

7  
PRICE ONE SHILLING.

No. 49.

1869-70.



A WHOLESALE LIST  
OF  
NEW  
BEAUTIFUL AND  
PLAN

OFFERED BY

WILLIAM BULL, F.L.S.  
F.R.H.S., F.R.B.S., & F.A.S.L.,

Socc. Hort. Berol., Bruxell. et Paris,  
et Soc. Agric. et Bot. Gandav. Socius,

NEW PLANT MERCHANT,

KING'S ROAD, CHELSEA,

LONDON, S.W.

Presented to the L. H. Bailey Hortorium  
by the Missouri Botanical Garden, 1972.



# Mr. WILLIAM BULL'S

## ESTABLISHMENT FOR NEW AND RARE PLANTS

Is under the distinguished patronage of

HER MOST GRACIOUS MAJESTY THE QUEEN.  
HIS ROYAL HIGHNESS THE PRINCE OF WALES.  
HER ROYAL HIGHNESS THE CROWN PRINCESS OF PRUSSIA.  
HIS MAJESTY THE EMPEROR OF THE FRENCH.  
HIS MAJESTY THE EMPEROR OF RUSSIA.  
HIS MAJESTY THE KING OF SWEDEN.  
HIS HIGHNESS THE VICEROY OF EGYPT.  
HIS EXCELLENCY THE LORD LIEUTENANT OF IRELAND.

HER MAJESTY'S COMMISSIONERS OF BOARD OF WORKS AND PUBLIC BUILDINGS FOR ENGLAND.  
HER MAJESTY'S COMMISSIONERS OF BOARD OF WORKS AND PUBLIC BUILDINGS FOR IRELAND.

His Grace the LORD ARCHBISHOP OF CANTERBURY

His Grace the DUKE OF DEVONSHIRE

His Grace the DUKE OF BEDFORD

His Grace the DUKE OF HAMILTON

His Grace the DUKE OF BUCCLEUCH

His Grace the DUKE OF ROXBURGHE

His Grace the DUKE OF PORTLAND

His Grace the DUKE OF CAMBRIDGE

His Grace the DUKE OF CAMBERLAND

His Grace the DUKE OF SAFTON

His Grace the DUKE OF MOND

His Grace the DUKE OF

His Grace the DUKE OF

His Grace the DUKE OF

His Grace the DUKE OF

His Grace the DUKE OF

His Grace the DUKE OF

His Grace the DUKE OF

His Grace the DUKE OF

His Grace the DUKE OF

His Grace the DUKE OF

His Grace the DUKE OF

His Grace the DUKE OF

His Grace the DUKE OF

His Grace the DUKE OF

His Grace the DUKE OF

His Grace the DUKE OF

His Grace the DUKE OF

His Grace the DUKE OF

His Grace the DUKE OF

His Grace the DUKE OF

His Grace the DUKE OF

His Grace the DUKE OF

His Grace the DUKE OF

His Grace the DUKE OF

His Grace the DUKE OF

His Grace the DUKE OF

His Grace the DUKE OF

His Grace the DUKE OF

His Grace the DUKE OF

His Grace the DUKE OF

His Grace the DUKE OF

His Grace the DUKE OF

His Grace the DUKE OF

His Grace the DUKE OF

His Grace the DUKE OF

His Grace the DUKE OF

His Grace the DUKE OF

His Grace the DUKE OF

His Grace the DUKE OF

His Grace the DUKE OF

His Grace the DUKE OF

His Grace the DUKE OF

His Grace the DUKE OF

His Grace the DUKE OF

His Grace the DUKE OF

His Grace the DUKE OF

His Grace the DUKE OF

His Grace the DUKE OF

The Right Hon. the EARL OF HAREWOOD

The Right Hon. the EARL BEAUCHAMP

The Right Hon. the EARL BROWNLOW

The Right Hon. the EARL OF DUNRAVEN

The Right Hon. the EARL VANE

The Right Hon. the EARL AMHERST

The Right Hon. the EARL OF CAWDOR

The Right Hon. the EARL OF LICHFIELD

The Right Hon. the EARL OF DURHAM

The Right Hon. the EARL OF YARBOROUGH

The Right Hon. the EARL OF LEICESTER

The Right Hon. the EARL OF ZETLAND

The Right Hon. the COUNTESS OF BANDON

The Right Hon. LORD EDWARD G. F. HOWARD, M.P.

The Right Hon. LORD H. G. C. GORDON-LENNOX, M.P.

The Right Hon. VISCOUNT FALMOUTH

The Right Hon. VISCOUNT DILLON

The Right Hon. VISCOUNT GAGE

The Right Hon. VISCOUNT POWERSCOURT

The Right Hon. VISCOUNT STRATFORD DE

REDCLIFFE

The Right Hon. VISCOUNT EVERSLEY

The Right Hon. VISCOUNT HALIFAX

The Right Hon. VISCOUNT BRIDPORT

The Right Hon. VISCOUNT HOLMESDALE, M.P.

The Hon. and Rev. LORD JOHN THYNNE, D.D.

The Right Rev. the LORD BISHOP OF WINCHESTER

The Right Rev. the LORD BISHOP OF BATH AND

WELLS

The Right Hon. the LADY CHARLOTTE DENISON

The Right Hon. the LADY MILDRED A. C. HOPE

The Right Hon. the LADY DOROTHY F. NEVILL

The Right Hon. the LADY LOUISA M. A. TENISON

The Right Hon. LORD HERRIES

The Right Hon. LORD KINNAIRD

The Right Hon. LORD MIDDLETON

The Right Hon. LORD SONDES

The Right Hon. LORD SCARSDALE

The Right Hon. LORD BOSTON

The Right Hon. LORD FOLEY

The Right Hon. LORD SUFFIELD

The Right Hon. LORD BOLTON

The Right Hon. LORD ROKEBY

The Right Hon. LORD HENNIKER

The Right Hon. LORD CLARINA

The Right Hon. LORD WALLSCOURT

The Right Hon. LORD CREWE

The Right Hon. LORD DELANERE

The Right Hon. LORD CAREW

The Right Hon. LORD ASHBURTON

The Right Hon. LORD DE MAULEY

The Right Hon. LORD WENLOCK

The Right Hon. LORD STANLEY OF ALDERLEY

The Right Hon. LORD LURGAN

## LIST OF PATRONS—Continued.

The Right Hon. LORD LONDESBOROUGH  
 The Right Hon. LORD OVERSTONE  
 The Right Hon. LORD TRURO  
 The Right Hon. LORD AVELAND  
 The Right Hon. LORD FERMOV  
 The Right Hon. LORD CHESHAM  
 The Right Hon. LORD TREDEGAR  
 The Right Hon. LORD EGERTON OF TATTON  
 The Right Hon. LORD WESTBURY  
 The Right Hon. LORD PENRHYN  
 The Right Hon. LORD ORMATHWAITE  
 The Right Hon. LORD CHARLES B. PERCY  
 The Hon. and Reverend A. G. STUART  
 The Right Hon. the DOWAGER LADY CLINTON  
 The BARON DE ROTHSCHILD  
 The BARON ADOLPHE DE ROTHSCHILD  
 The Right Hon. SIR ROBERT PEEL, BART., M.P.  
 The Right Hon. SIR W. GIBSON-CRAIG, BART.  
 The Right Hon. SIR JOHN TAYLOR COLERIDGE  
 The Right Hon. SIR LAURENCE PEEL  
 The Right Hon. SIR MAZIERE BRADY, BART.  
 The Right Hon. SIR JOHN TROLLOPE, BART., M.P.  
 The Right Hon. R. A. C. NISBET HAMILTON  
 The Right Hon. JOHN EVELYN DENISON, M.P.  
 The Right Hon. GATHORNE HARDY, M.P.  
 The Hon. ABRAHAM BREWSTER  
 The Hon. SIR SAMUEL MARTIN  
 The Hon. LAURENCE HARMAN KING-HARMAN  
 The Hon. E. S. PARKER JERVIS  
 The Hon. and Reverend FREDERICK BARING  
 SIR GEORGE MUSGRAVE, BART.  
 SIR PHILIP DE-MALPAS GREY-EGERTON, BART., M.P.  
 SIR JOHN HARPUR-CREWE, BART.  
 SIR CHARLES E. ISHAM, BART.  
 SIR HENRY F. EVERY, BART.  
 SIR JOHN H. THOROLD, BART.  
 SIR THOMAS DYKE ACLAND, BART.  
 SIR FRANCIS SHUCKBURGH, BART., F.R.S.  
 SIR TREVOR WHELER, BART.  
 SIR THOMAS WHICHCOTE, BART.  
 SIR GEORGE S. JENKINSON, BART., M.P.  
 SIR EDWARD BLACKETT, BART.  
 SIR H. C. OXENDEN, BART.  
 SIR JOHN W. RAMSDEN, BART., M.P.  
 SIR W. C. BRUCE-BRUCE, BART.  
 SIR K. S. MACKENZIE, BART.  
 SIR HUGH HUME-CAMPBELL, BART.  
 SIR WILLIAM JARDINE, BART.  
 SIR JOHN HERON-MAXWELL, BART.  
 SIR JOHN PRINGLE, BART.  
 SIR W. M. MILNER, BART.  
 SIR W. H. SMITH-MARRIOTT, BART.  
 SIR OSWALD MOSLEY, BART.  
 SIR ROBERT AFFLECK, BART.  
 SIR JOSEPH H. HAWLEY, BART.  
 SIR JOHN V. B. JOHNSTONE, BART., M.P.  
 SIR JOHN W. CRADOCK-HARTOPP, BART.  
 SIR WILLIAM HENRY ROGER PALMER, BART.  
 SIR BENJAMIN J. CHAPMAN, BART.  
 SIR AUGUSTUS RIVERSDALE WARREN, BART.  
 SIR MONTAGUE JOHN CHOLMELEY, BART., M.P.  
 SIR ALEXANDER RAMSAY, BART.  
 SIR HENRY T. TYRWHITT, BART.  
 SIR HUGH SEYMOUR BLANE, BART.  
 SIR WILLIAM PAYNE-GALLWEY, BART., M.P.  
 SIR G. N. BROKE-MIDDLETON, BART., C.B.

SIR F. H. HERVEY-BATHURST, BART.  
 SIR EDWARD C. KERRISON, BART., M.P.  
 SIR CHARLES H. LOWTHER, BART.  
 SIR GEORGE R. PHILIPS, BART.  
 SIR G. MACPHERSON GRANT, BART.  
 SIR IVOR BERTIE GUEST, BART.  
 SIR THOMAS F. BUXTON, BART.  
 SIR WILLIAM H. FEILDEN, BART.  
 SIR ANTHONY ROTHSCHILD, BART.  
 SIR J. H. GREVILLE SMYTH, BART.  
 The Rev. SIR H. J. INGILBY, BART.  
 SIR CHARLES MILLS, BART.  
 SIR ROBERT WESLEY, K.C.B.  
 SIR WILLIAM HUTT, K.C.B.  
 SIR EDWARD S. WALKER, F.R.S.  
 SIR WILLIAM G. ARMSTRONG, F.R.S.  
 The DOWAGER LADY BAILEY  
 The DOWAGER LADY MARTIN  
 The Hon. LADY FRANKLIN RUSSELL  
 The Hon. LADY MORRIS  
 The Hon. LADY MASSY  
 The Hon. LADY WARRENDER  
 The LADY DYKE  
 The LADY BLANE  
 The LADY CULLUM  
 The LADY GARDINER  
 The LADY JOSCELYN PERCY  
 The LADY FULLER  
 The LADY MAXWELL  
 The LADY WALLSCOT  
 The LADY WALSH  
 The LADY KING  
 The LADY BRUCE  
 The LADY CAROLINE TOWNELEY  
 The LADY CATHERINE WEYLAND  
 The LADY CH. DE CRESPIGNY  
 The LADY MARY HOPE  
 The Hon. CURZON SMYTH  
 The Hon. W. O. STANLEY  
 The Hon. MRS. M. CATHCART  
 The ROYAL BOTANIC GARDENS, KEW  
 The ROYAL HORTICULTURAL GARDENS, KENSINGTON  
 The ROYAL BOTANIC GARDENS, REGENT'S PARK  
 The ROYAL BOTANIC GARDENS, EDINBURGH  
 The ROYAL BOTANIC GARDENS, DUBLIN  
 The ROYAL BOTANIC GARDENS, BELFAST  
 The ROYAL GARDENS AT HYDE AND BATTERSEA PARKS  
 The BOTANIC GARDENS, OXFORD  
 The BOTANIC GARDENS, MANCHESTER  
 The BOTANIC GARDENS, LIVERPOOL  
 The BOTANIC GARDENS, HULL  
 The IMPERIAL GARDENS, PARIS  
 The IMPERIAL GARDENS, ST. PETERSBURGH  
 The ROYAL BOTANIC GARDENS, CALCUTTA  
 The ROYAL BOTANIC GARDENS, TRINIDAD  
 The BOTANIC GARDENS, NATAL  
 The ROYAL BOTANIC GARDENS, CEYLON  
 The BOTANIC GARDENS, BUITENZORG  
 The BOTANIC GARDENS, CARLSRUHE  
 The BOTANIC GARDENS, ZURICH  
 The PUBLIC GARDENS, VILLE DE PARIS  
 The PUBLIC GARDENS, RANGOON  
 The AGRI-HORTICULTURAL SOCIETY, LAHORE  
 THE AGRI-HORTICULTURAL SOCIETY, MYSORE.

AND MOST MEMBERS OF THE ARISTOCRACY IN THE UNITED KINGDOM INTERESTED IN  
 HORTICULTURE.

## GARDENERS.

The greatest reliance may be placed on Mr. William Bull's recommendations, as every possible care is taken that only Gardeners (or Gardeners and Bailiffs) of thorough ability, practical experience, steady habits, and whose integrity is unimpeachable, are entered on his register.

WILLIAM BULL, F.L.S.,

BEGS TO ANNOUNCE THAT HE IS NOW OFFERING FOR THE FIRST TIME MANY

BEAUTIFUL PLANTS

WHICH ARE

PERFECTLY NEW TO THIS COUNTRY,

COMPRISING INTRODUCTIONS FROM

MADAGASCAR, PERU, JAVA, PHILLIPPINE ISLANDS,  
ST. CATHERINE'S, RIO NEGRO,  
COSTA-RICA, PARA, NATAL, JAPAN, ASCENSION,  
FIJI ISLANDS, &c., &c.

---

THE PRINCE CONSORT'S GOLD MEDAL,  
THE LINDLEY MEDAL,  
SEVEN GOLD BANKSIAN MEDALS,

AND

UPWARDS OF ONE THOUSAND PRIZES  
AND AWARDS

HAVE BEEN MADE TO

WILLIAM BULL, F.L.S.,  
FOR NEW AND RARE PLANTS ALONE  
AT THE PRINCIPAL LONDON FLOWER SHOWS.

Mr. W. BULL mentions this as conveying some idea of the importance of his collection.

---

Mr. W. BULL wishes to remark that his attention is especially directed to the introduction of New, Rare, and Beautiful Plants.

Mr. W. BULL will be happy to make arrangements with *Botanists* or *Naturalists* going abroad for the transmission of *Plants*, *Seeds*, &c.; and will be glad to purchase or make arrangements for the sending out of any first-rate *Seedling varieties of Plants* that may be raised by *Amateurs* or *Gardeners* in this country.



## NEARLY 50,000 SUPERFICIAL FEET OF GLASS FILLED WITH NEW AND RARE PLANTS.

"At all seasons it is one of the sights of London to see Mr. W. BULL's Collection of New and Rare Plants."

"Mr. WILLIAM BULL's Establishment is particularly noted for supplying the Rarest, Choicest, and Best of everything."

---

### WHOLESALE LIST.

---

In announcing the following NEW PLANTS, Mr. WILLIAM BULL begs to say they will all be found to partake of the usual excellence of his introductions, and to maintain the high reputation of the Plants previously sent out by him.

---

## NEW PLANTS OFFERED FOR THE FIRST TIME.

---

### ALOCASIA HYBRIDA.

A fine hybrid, which has been raised in this establishment between *A. Lowii* and *A. metallica*, and which, as regards the form of its leaves, is almost exactly intermediate between its parents. The leaves are of a deep olivo-tinted green on the upper surface, having the stout well-defined ribs and the margin of an ivory white; they are of a dull purple at the back, elliptic in outline, with a short acuminate point, and very slightly parted at the base, in which respect the new variety differs most conspicuously from *A. Lowii*, which has the leaves deeply parted. It is a very handsome stove plant, and stands in the first rank of the family to which it belongs. The young leaves are bronzy tinted while unfolding. 15s.

### BERTOLONIA PRIMULÆFLORA.

This, among neat-habited flowering stove plants, is quite a gem. The leaves are ovate-lanceolate, of a lustrous dark green above, and purple tinted beneath. The flowers are produced bouquet-like on long peduncles well above the foliage, are of a large size, and of a beautiful clear soft rose colour, reminding one of some of the attractive Primulas, hence its name.

It has been introduced from the State of Ecuador. 15s.

### CAMELLIA PRINCESS MARY.

A most superb variety, the flowers having great regularity of outline, and fine thick shell-like petals, which are exceedingly smooth and full. The colour is handsome and attractive, a pleasing shade of bright reddish crimson.

Added to exceedingly handsome flowers, this Camellia possesses the great advantage of having an excellent habit, and remarkably broad rich-looking thick foliage. It received a First Class Certificate from the Floral Committee of the Royal Horticultural Society for its exceptional merit. 15s. and 1 guinea.

### CASSIA CALLIANTHA.

A neat-habited stove plant, with pinnate leaves, composed of from eighteen to thirty pairs of linear-oblong mucronate leaflets, glaucous beneath, and producing terminal paniced racemes of large showy flowers, allied to those of *Poinciana*, and of similar attractive character. It is a native of Brazil. 7s. 6d.

**COBÆA PENDULIFLORA.**

This is of much more elegant habit and neater growth than the common *Cobæa*, and will form a valuable addition to conservatory or greenhouse climbers.

The flowers are produced from drooping peduncles 8 to 10 inches in length; calyx-tube dilated; segments green,  $1\frac{1}{2}$  inches long; corolla green, tubular at the base for about an inch, then divided into lobes, which are remarkable for their length, being from 3 to 4 inches long, pendulous and wavy, and about  $\frac{1}{4}$  inch broad. The filaments of the stamens are about 3 inches long, of a dark red purple colour, thus forming a peculiar and distinct contrast to the green lobes.

Mr. W. B. has introduced this graceful and distinct species from Caraccas. 7s. 6d.

**CURCULIGO RECURVATA VARIEGATA.**

A stove perennial, of noble aspect, producing from a tuberous rhizome an arching head of recurved plaited oblong-lanceolate leaves, upwards of 2 feet long and 6 inches broad, on stalks a foot and a half in length; the leaves are green, banded in a varying manner with clear white stripes. The rich Palm-like foliage of this plant renders it of the highest ornamental character. The flowers are yellow, and grow in short racemes at the base of the leaves. The type is a plant of Indian origin. 3 guineas.

**CYPRIPEDIUM REICHENBACHII.**

A new species, introduced from the interior of Costa-Rica. It is of tufted habit, producing equitant, sharply-keeled, bright glossy green, thick-textured, spreading leaves, from a foot and a half to two feet long, and about  $1\frac{1}{2}$  inches in breadth, and terminating in a long tapered point. The scapes are upwards of 2 feet in height, often branched, and in some cases bearing the extraordinary number of from 20 to 40 flowers. The dorsal sepal is broadly lanceolate, 2 inches long, green, pitted out with red brown veins; the combined lateral sepals are concave and ovate, as long as the lip; the petals are 4 inches long, very narrow, gradually diminishing in breadth from the base upwards, green, with red brown marginal lines in the broader part, wholly of a reddish brown upwards; the lip is green, stained with red brown over the convex portion, upon half way down, the sides bent inwards, flat, and meeting in the centre, so as almost to hide the interior, which is hairy, and as well as the inflected sides slightly spotted, the lower edge of the mouth being truncately waved, with a small rounded lobe at each angle. The staminode is bordered by a fringe of black moustache-like hairs, and there is a pair of tubercles standing right and left of the column. The floriferous habit is altogether unprecedented in the Lady's Slipper family. 4 and 5 guineas.

**DRACÆNA ALBICANS.**

A perfectly distinct stove plant, furnished with long narrow pointed leaves, about 2 inches broad, and narrowing into a long channelled petiole. The colour is bright green, with a pale green or whitish border, breaking out in well-grown matured plants into a conspicuous white variegation. The leaf stalks are green. It is a plant of very elegant habit, and has been imported from the South Sea Islands. 1 guinea.

**DRACÆNA ANGUSTA.**

A slender-growing ornamental stove plant, with narrow arching leaves, about an inch wide, narrowed and compressed at the base into a purplish stalk; they are of a dull dark green above, tinted with purple beneath, and become slightly bronzed in age. The plant has been imported from the South Sea Islands. 1 guinea.

**DRACÆNA EXCELSA.**

A very beautiful South Sea Island stove plant, of stout habit, with erect spreading leaves, which are broadly oblong and acute, and narrowed at the base into a stalk. The colour is a rich bronzy reddish brown, with a fine glaucous bloom beneath. Like *D. terminalis* and others, the plants in the mature stage break into colour, and become distinctly marked at the margin, or on other parts of the leaf surface, with irregular bands of a delicate rosy red hue, while the stalks and stem are of a purplish red.  $1\frac{1}{2}$  guinea.

**DRACÆNA SPECTABILIS.**

An erect free-growing stove plant, having broad oblong-acute arching leaves, narrowing and compressed at the base into a longish green stalk. They are of a deep full green, slightly bronzed, from being tinged beneath with reddish purple. A bold and free-growing handsome plant, of distinct character, which has been introduced from the South Sea Islands. 15s.

## ENCEPHALARTOS M'KENII.

In the young plants of this South African Cycad, which only are known in this country, the leaves are about a couple of feet in length, with a pinnatiparted lamina of elliptic outline, and a woolly stalk, the wooliness being continued though in a less degree throughout the rachis; the divisions of the leaf are smooth, narrowly lanceolate, somewhat distant, having a few distant spiny teeth in their upper half; the shorter lower divisions are more strongly toothed, while below these are two rows of branched spine-like teeth extending down to the base. 1 guinea.

## ENTELEA BAKERI.

A strong-growing soft-wooded greenhouse plant, allied to *Sparmannia*, to which it bears considerable resemblance. It grows freely in the open air in summer, producing its large cordate biserrate soft vine-like shining leaves in great profusion, and is well adapted for the summer garden as a foliage plant. It comes from Australia. 5s.

## EUPATORIUM RIPARIUM.

An erect-growing greenhouse plant, having somewhat the habit of a shrubby *Calceolaria*, and furnished with oblong-lanceolate deeply-toothed leaves, and a paniculate inflorescence of terminal and axillary corymbs of flower heads, which are themselves composed of numerous small white florets. Introduced through the St. Petersburg Botanic Gardens from South America.

It is an early spring-blooming plant, and from the redundancy with which its white blossoms are produced on small plants, it will be exceedingly useful for making bouquets. 3s. 6d.

## FICUS MACROPHYLLA.

The Moreton Bay Fig Tree or Australian Banyan. A free-growing greenhouse shrub, with smooth terete stems, and thin coriaceous glossy ovate-oblong entire leaves, cordate at the base, 5 to 6 inches long, and 2½ inches broad, attached by smooth petioles of from 1 to 2 inches long; the veins are slightly elevated on both surfaces. The plant has somewhat the aspect of *F. australis*, but is of larger growth. 7s. 6d. and 10s. 6d.

## FICUS VESCA.

A free-growing greenhouse evergreen shrub, of slender habit, with thin obovate acuminate leaves, 6 to 8 inches long by about 2 inches broad, and attached by longish stalks; the stems are terete, and finely pubescent. A native of Australia. 5s.

## FRAXINUS LONGICUSPIS.

A slender deciduous Japanese tree, with tetragonous branches, whose bark is marked by lenticular warts. It has pinnate leaves, with two or three pairs of leaflets, which in the mature state are lanceolate with a long acuminate point, but in the young plants are blunt, and even rounded. The inflorescence forms an erect terminal or lateral panicle. According to Siebold this is one of the plants on which the wax insect feeds. 7s. 6d.

## MESEMBRYANTHEMUM CORDIFOLIUM VARIEGATUM.

A procumbent herbaceous greenhouse succulent plant, remarkably well adapted for out-door summer bedding, or for basket culture in the greenhouse. The branches are furnished with flat fleshy heart-shaped leaves, distinctly margined with cream colour, and form a diffuse yellowish mass, entirely covering the surface of the ground. This has proved one of the most distinct and attractive bedding plants of the season; indeed, it is difficult to convey an adequate idea of its effect, when used as an edging or in groups by itself. The flowers are bright rosy purple. 7s. 6d. each, or 6 for 1 guinea.

## PHLEUM PRATENSE VARIEGATUM.

A handsome hardy perennial grass, forming a stiff erect-growing tuft, with smooth leaves, freely banded and striped with white so as to form an elegant variegation. It makes a fine parti-coloured mass in the herbaceous border, and is well adapted for planting in lines. 3s. 6d. each; 1½ guinea per dozen.



## PIPER FUTOKADSURA.

A remarkable overgreen hardy plant, with so much the aspect of *Piper nigrum* (Black Pepper of commerce) as not to be readily distinguishable at first sight. It is a free-growing climber, bearing stalked cordate-ovate acuminate dark green leaves, about 3 inches broad, the petioles and under surface of which are pubescent. This very interesting plant is found near Nangasaki in Japan. 7s. 6d. each.

## PLANERA JAPONICA.

This is the *Ulmus Koia ki* of Siebold. A hardy deciduous tree, with slender branches and branchlets, and furnished with oblong-ovate or narrowly ovate-lanceolate coarsely crenato-serrated leaves, which in young plants are set in a distichous manner in one plane on the slender flexuose twigs. It occurs on the higher mountains of Japan, and bears the native names of *Koia ki*, *Keaki*, and *Keyaki*. 5s.

## POLYGONUM SACHALINENSE.

A free-growing perennial herbaceous plant, producing stout erect stems, furnished with ovate oblong leaves, 6 to 8 inches long, cordate at the base, having red footstalks and traversed by a red mid-rib. The flowers grow in small compound racemes. It will form a distinct plant for the herbaceous border, and coming from the Amoor country will be perfectly hardy. 5s.

## XYLOMELUM PYRIFORME.

This handsome New Holland Proteaceæ has been variously referred to the genera *Banksia*, *Hakea*, and *Grevillea*. It is an evergreen, with lanceolate oblong coriaceous opposite leaves, 5 or 6 inches long, furnished in the young state with spines like those of the common *Holly*, but becoming entire in the mature plant. The flowers grow in dense cylindrical axillary spikes, and are succeeded by thick woody oblong follicles 4 or 5 inches long. This singular plant was discovered in Port Jackson, New South Wales, by Sir Joseph Banks, but has only recently been introduced, and is now offered for the first time. 15s.

## NEW COLEUS.

**ACHILLES**, one of the fringed varieties, and a very handsome one. The colour is a rich reddish brown, margined with green, and more or less mottled with green towards the base. 2s. 6d.

**ACIS**, a beautiful bright-coloured sort, with flat ovate-crenate leaves, of a bright bronzy magenta, with a gold beaded edge. It combines the purplish rose tint seen in *Princess of Wales* with the bright golden border of *Queen Victoria*. One of the best, and of remarkably neat habit. 2s. 6d.

**AJAX**, a variety with fringe-toothed leaves, which are of a bronzy crimson, traversed by a few purple veins, and everywhere elegantly edged with yellow. This is remarkably handsome, and the finest variety of *Coleus* which has yet been raised. 3s. 6d.

**BARON**, a variety with elongated frilled leaves of a deep maroon, shaded with dark brown purple, the tips of the teeth and the base of the leaf being of a bronzy green; the stems are purplish. 2s. 6d.

**COMUS**, a showy variety, with flat ovate-crenate leaves of a deep vinous purple crimson, with a narrow margin of bronzy green. 2s. 6d.

**CUPID**, a remarkably attractive variety, with flat ovate-crenate leaves, which have a patch of dark bronze in the centre, the outer portion being golden yellow spotted with cinnamon. 2s. 6d.

**DISPLAY**, a very distinct variety, with flat ovate-acute crenately-toothed leaves, of a dark brown purple, showing a dash of bronzy red at its margin, this being bordered by a narrow yellow edge, while the marginal teeth are again blotched with bronzo, so as to give them a sharply serrate appearance. 2s. 6d.

**HECTOR**, a very distinct fringed-leaved sort, with a remarkably elongated and pointed leaf, of a deep vinous red purple, and having more or less green towards the base of the leaf. 2s. 6d.

**JEWEL**, a fringed-leaved variety, of a bronzy purple hue, with a narrow green edging, and a patch of green at the base. 2s. 6d.

**LUSTRE**, a variety with flat ovate-crenate leaves, of a dark bronzy crimson hue, with slight green tips to the crenatures. It is of close-branched stiff habit, suitable for summer beds. 2s. 6d.

**OSCAR**, a remarkably bright-looking variety from the strong contrast presented by the colours of the leaves; these are fringed, with central blotches of bronzy red, shaded with dark brown purple, and lighted up by a broad yellow green edging, which is mottled and speckled with the darker hue. 2s. 6d.

See also General Collection, vide Index.



## NEW ANEMONE-FLOWERED PETUNIAS.

This new section is remarkable for the peculiarly attractive formation of the flowers, from the centre of each of which there is a projecting tuft of small florets, and these, being frequently of diversified colours, produce a singular and pleasing effect.

**GUARDSMAN**, a fine flower, both the central and surrounding petals of a bright lively crimson colour. 2s. 6d.

**MABEL**, white, with purple crimson central petals; a very attractive-looking flower. 2s. 6d.

**MELODY**, pure white, the centre petals crimson, mottled with white; a strikingly handsome flower. 2s. 6d.

**OCTAVIE**, a very pleasing pure snowy white flower, some of the projecting central petals being white and some crimson. 2s. 6d.

**PEGASUS**, a splendid self flower of magnificent bright crimson colour; very attractive. 2s. 6d.

**SERAPH**, pure white, with central petals white and carmine; a peculiarly effective flower. 2s. 6d.

## NEW PETUNIAS.

The following are a selection made from thousands of seedlings, the result of careful fertilization:—

## DOUBLE-FLOWERED.

**FIGARO**, rosy crimson and white, irregularly blotched and spotted; a fine large showy flower. 2s. 6d.

**FLORENCE**, rose, mottled with pink and white; a beautiful flower. 2s. 6d.

**GAZELLE**, pure snowy white, slightly spotted with bright crimson in the centre; a fine, large, and full flower. 2s. 6d.

**GENERAL**, rich deep crimson, irregularly blotched and mottled with white; an exceedingly attractive variety. 2s. 6d.

**HONOUR**, a very fine, large, full, and double pure white flower, blotched in the centre with rosy purple. 2s. 6d.

**JOSEPHINE**, pure white, irregularly blotched with rosy pink; a free-blooming variety of compact growth. 2s. 6d.

**PHILOSOPHER**, rich crimson; a remarkably fine self flower. 2s. 6d.

**PRECISION**, pale lilac, veined and reticulated with dark violet; very distinct. 2s. 6d.

**PRESIDENT**, white, blotched with rosy purple; an exceedingly free-blooming variety. 2s. 6d.

**SPLENDID**, pure white, blotched and spotted with rosy purple; a fine full flower. 2s. 6d.

**TITIAN**, dark crimson, blotched with white; of dwarf and compact habit. 2s. 6d.

**VULCAN**, bluish purple; a fine large full flower, of quite a novel and distinct shade of colour. 2s. 6d.

*See also General Collection, vide Index.*

## SINGLE-FLOWERED.

**FORESTER**, white, tinted with blush and striped with bright carmine, also blotched with carmine on the margin of the flower. 2s. 6d.

**HEROINE**, a very delicate flower of good form; pure white, blotched on the margin with a beautiful rosy violet colour. 2s. 6d.

**INSTANCE**, white, tinted with rose and striped and veined with rich deep crimson; a free-flowering variety of very close compact habit. 2s. 6d.

**LANDSCAPE**, rich dark crimson, blotched with pure white; a fine-formed flower with dark throat. 2s. 6d.

**LEOPARD**, bright crimson, irregularly blotched with white; a showy flower, habit good and compact. 2s. 6d.

**MIRA**, a fine flower of a bright rosy carmine colour, entirely surrounded with white, and having a dark throat. 2s. 6d.

**MURILLO**, bright rosy crimson, with five bars of pure white; very striking. 2s. 6d.

**PEERLESS**, rosy lilac, reticulated with purple and blotched with white, dark violet throat; a novel and pretty flower. 2s. 6d.

**PLEASANT**, pure white, veined with pale rose, and blotched on the margin of the flower with bright rose; a very beautiful variety. 2s. 6d.

**PRECEDENT**, pure snowy white, each lobe striped and margined with bright rosy crimson; an exceedingly attractive flower. 2s. 6d.

**ROMANCE**, pure snowy white, blotched and striped with lavender, and reticulated with purple; a distinct variety. 2s. 6d.

**VESTA**, a fine-formed pure white flower, strikingly blotched and barred with deep crimson. 2s. 6d.

*See also General Collection, vide Index.*

## NEW DOUBLE-FLOWERED ZONAL PELARGONIUMS.

Mr. WILLIAM BULL begs to intimate that he has been fertilizing and raising a very large number of the Double-flowered Zonal Pelargoniums, and has been directing his attention to this section, from the impression that, ultimately, the double varieties will take a very important part in decorative horticulture, especially for bedding, for cultivating in pots or vases, and also for every use to which cut flowers can be applied.

The principal reason why Double-flowered Pelargoniums will become so popular is, that the blossoms, from their duplicativity, do not shed their petals; hence they remain for a long time in flower, and are useful in a variety of ways where the single kinds are almost unservicable.

*For names, descriptions, and prices of New Varieties, vide Index.*

## NEW ZONAL PELARGONIUMS.

EXTRACT FROM *Gardeners' Weekly Magazine*.

"Mr. William Bull, of King's Road, Chelsea, has sent out more good Zonal Pelargoniums than any other cultivator in this country."

**FAME**, a beautiful clear salmon coloured flower, with attractive light centre. 3s. 6d.

**GARNET**, an exceedingly pretty flower of a soft rosy peach colour, with pink marking in the upper petals. 3s. 6d.

**GRENADIER**, rich scarlet crimson; a fine flower and very free bloomer. 3s. 6d.

**HARMONY**, a beautiful rich shade of carmine with peach tint; good-shaped flower and fine truss. 3s. 6d.

**LAVINIA**, a remarkably distinct flower, of a pure snowy white, with bright clean pink centre, and of perfect form. 3s. 6d.

**LIBERTY**, clear bright rose, with pink marking in the upper petals; a very fine showy flower. 3s. 6d.

**MODESTY**, a pretty blush flower, with distinct rose centre. 3s. 6d.

**OSCAR**, bright vermillion, a dazzling colour; flowers of fine shape and very large, produced in immense trusses. 3s. 6d.

**SERAPH**, a very clear and distinct flower, of a beautiful rosy pink shade. 3s. 6d.

**SULTANA**, bright salmon, with a well-defined broad margin of pure white; flowers of good substance and form. 3s. 6d.

**VIVACITY**, deep violet rose, of an exquisitely soft shade; flowers round and well formed. This is quite a novel colour. 3s. 6d.

**VULCAN**, deep rich scarlet; a showy flower of fine shape, with unusually thick wax-like petals. 3s. 6d.

*See also General Collection, vide Index.*

## NEW NOSEGAY PELARGONIUMS.

The varieties in this class, from their flowers being produced in huge trusses, and in the greatest profusion, are admirably adapted for bedding purposes.

**FESTOON**, rose, with a light blotch in the upper petals; very attractive. 3s. 6d.

**GALLANT**, orange carmine, shaded with scarlet, and marked with violet in the upper petals; a fine and effective variety. 3s. 6d.

**IMPERATOR**, bright orange scarlet; trusses immense, a splendid flower. 3s. 6d.

**MONARCH**, rich crimson, shaded with violet; a remarkably attractive colour. 3s. 6d.

**NAVARINO**, deep magenta rose; a fine flower of a novel and exceedingly rich shade of colour. 3s. 6d.

**PRIMATE**, violet crimson, very distinct and showy; fine flowers and immense bold trusses. 3s. 6d.

*See also General Collection, vide Index.*

## NEW BRONZE AND GOLD PELARGONIUMS.

- ANTAGONIST**, a splendid variety with fine bold foliage, ground colour rich yellow, with a broad dark chocolate zone; the flowers are of a rich crimson colour. 5s.
- CHIEFTAIN**, leaves round and flat, the centre yellow, surrounded with a broad dark bronzy zone, and distinctly margined with yellow; a compact-growing and effective variety. 5s.
- FLORA**, very handsome foliage, with bright golden centre, banded with a well-defined rich dark crimson zone, and evenly margined with yellow. 5s.
- JULIETTE**, the zone of this variety is of a remarkably rich bronzy crimson colour, and contrasts admirably with the clear gold colour of the other portion of the leaf; it is strikingly handsome. 5s.
- MARMION**, the ground colour of the leaves golden yellow, ornamented with a well-defined bold zone of bright bronzy crimson; very rich and effective. 5s.
- MEMNON**, the leaves of this variety have a very even narrow margin of golden yellow surrounding the zone, which is very distinct, of a dark chocolate colour; the disc is large and of a pure yellow colour. It is a remarkably fine variety. 5s.
- MILDRED**, a variety producing light scarlet flowers, contrasting well with the light greenish yellow ground colour of the leaves, which are round and flat, and zoned very distinctly and effectively with dark chocolate. 5s.
- NOBLESSE**, the foliage of this variety is remarkably large and fine, of a bright yellow ground colour, with a broad rich crimson belt; the colour of the flowers, which are freely produced in large trusses, is a bright orange scarlet; very showy and attractive. 5s.
- NORA**, an exceedingly rich dark coloured variety, the ground colour of the leaves being yellow, with an immensely broad zone of very dark bronzo colour. 5s.
- ROMEO**, the disc and leaf margin of this pretty variety are of a pure golden yellow colour, while the zone is of a rich crimson colour, not very broad, but exceedingly distinct and effective. 5s.
- VIVIAN**, fine bold foliage, having a small yellow disc, surrounded with an exceedingly broad dark bronzy crimson zone, and having a narrow even leaf margin of pure gold colour; a remarkably striking and attractive variety. 5s.
- ZELINDA**, large, well-formed, round, and flat leaves, of a lemon yellow ground colour, ornamented with a very broad and prominent dark chocolate zone. 5s.

*See also General Collection, vide Index.*

## PELARGONIUMS WITH FINELY SHAPED FLOWERS.

## BRONZE AND GOLD SECTION.

The flowers in the Bronze and Gold Section of Pelargoniums have not as yet been remarkable for quality. The following varieties, however, are offered as much for the perfection of their flowers as for the beauty of their foliage. The petals are of thick wax-like substance, and the flowers of excellent symmetrical form, equal to some of the best in the Zonal class, and infinitely superior to anything before offered in the Bronze and Gold Section.

- AMBASSADOR**, a free-blooming variety, producing fine flowers of a remarkably round and perfect shape, and of a rich vermilion colour; very attractive. The foliage gold, with bronzy crimson zone, very rich and showy. 7s. 6d.
- BRITON**, intense crimson flowers, of perfect form and good substance; leaves rich yellow, with large dark bronzy zone. 7s. 6d.
- CLIMAX**, the flowers of this variety are of an exceedingly attractive rosy peach colour, large and well formed; the foliage very rich dark bronzy and gold. 7s. 6d.
- DICTATOR**, a magnificent flower of extraordinary substance, and of a rich bright intense vermilion colour; very showy and attractive. The leaves rich yellow, with broad and prominent zone of dark bronzy crimson. 7s. 6d.
- DUNBAR**, bright crimson flowers of good shape and substance; foliage of a light yellow ground colour, with rich bronzy zone. 7s. 6d.
- ERASMUS**, splendid foliage of a golden yellow ground, with exceedingly rich bronzy crimson zone; flowers deep crimson, with distinct white eye; very attractive. 7s. 6d.
- PHŒBUS**, fine large flowers of a dazzling scarlet colour, borne well above the foliage, which is of a pale yellow ground colour, with dark bronzy zone. 7s. 6d.
- TROUBADOUR**, a remarkably attractive variety, with flowers of a lovely rosy pink colour, shaded with peach, and of good form; the leaves round and flat, of a rich gold colour, with bold dark crimson zone. 7s. 6d.



## PELARGONIUMS WITH BLOSSOMS OF NEW COLOURS IN THE BRONZE AND GOLD SECTION.

Hitherto the flowers in the Bronze and Gold section of Pelargoniums have more or less been of the ordinary scarlet and carmine colours. The following varieties are offered as a group of pretty light flowers, embracing those beautiful shades of pink, blush, salmon, and rose colours so rare in this class, but which form such an admirable and telling contrast with the richly marked foliage of this highly popular and useful section of Pelargoniums.

**ADELINA**, light yellow ground colour, with dark bronze zone; the flowers of a beautiful salmon rose colour. 5s.

**AUTOCRAT**, a fine-foliaged variety, producing beautiful blush flowers, shaded with salmon; the leaves marked with a rich bronzy crimson zone on a golden ground. 5s.

**COURTIER**, a free bloomer, producing medium-sized flowers of a very pale blush colour, with pink centres; fine rich dark bronze and gold foliage. 5s.

**CYNTHIA**, beautiful light yellow foliage, with small but well-defined dark chocolate zone; flowers of a lovely salmon pink colour. 5s.

**ELVIRA**, pure salmon colour flowers, contrasting admirably with the richly coloured leaves, the ground colour of which is a pale yellow, having a fine well-defined dark crimson zone. 5s.

**FLORETTA**, leaves rich yellow, with broad dark bronzy zone; the flowers salmon colour, with pink centres, and freely produced on large trusses. 5s.

**ORACLE**, very narrow distinct dark crimson zone on a pale lemon yellow ground; the flowers of a beautiful salmon pink colour. 5s.

**SENATOR**, beautiful blush flowers, with salmon centres, freely produced in fine trusses well above the handsome gold and bronze richly marked foliage. 5s.

**VINDICATOR**, deep salmon flowers, produced in fine trusses, and contrasting well with the rich foliage, the ground colour of which is a deep yellow, and the zone broad and fine, of a dark chocolate colour. 5s.

**WAVERLEY**, a small neat-foliaged and compact-growing variety, with beautiful salmon pink flowers; the leaves are round and flat, of a light yellow ground colour, with fine dark crimson zone. 5s.

**WONDER**, this variety has remarkably novel and attractive flowers, of a beautiful pink peach colour; the foliage is light yellow, ornamented with a rich bronzy zone. 5s.

**UNDINE**, leaves large and flat, of a pure gold colour, with rich dark crimson zone; the flowers of a beautiful rich rosy pink colour, and freely produced in fine trusses. 5s.

## FUCHSIA REGALIA.

An exceedingly attractive variety, with beautiful golden leaves shaded with bronze, and distinctly veined with bright crimson; the flowers are well formed, tube and sepals rich crimson, corolla deep purple.

This variety will be highly esteemed as a bedding plant, and its distinct foliage makes it a most desirable and conspicuous object for the greenhouse or conservatory. 7s. 6d.

## NEW AND RARE STOVE PLANTS.

### ACALYPHA TRICOLOR.

A very handsome plant, with variegated foliage, introduced from New Caledonia; its large leaves, which are ovate acuminate, are irregularly mottled and blotched with crimson and bright red.

It was exhibited at the Great International Horticultural Exhibition, where it attracted considerable attention. 1s. 6d., 2s. 6d., and 3s. 6d.

<b>ACANTHUS MONTANUS</b>	2s. 6d.	<b>ACHIMENES</b> , <i>vide</i> Index
<b>ÆCHMEA AMAZONICA</b>	1 guinea	<b>AGLAONEMA COMMUTATUM</b> . 2s. 6d.

### ALLAMANDA HENDERSONI.

This remarkably fine variety has been imported from Guiana. The flowers have orange yellow lobes, finely formed, remarkably thick and wax-like, and tinged with brown on the reverse side. The plant begins to flower about the same time as the other Allamandas, but when once it commences it possesses the excellent characteristic of being continuous flowering; thus the blooming time is prolonged throughout the season, so that it will be invaluable for exhibition purposes, and as a moderately free-growing climber unequalled. 2s. 6d., 3s. 6d., 5s., 7s. 6d., to 15s.

## ALLAMANDA NOBILIS.

This is undoubtedly one of the finest known species of certainly one of the most ornamental genera of climbing stove plants. It has the trailing habit common to most of the species in cultivation, and bears large obovate-oblong-acuminate leaves, which are soft to the touch, from being covered with short hairs; the flowers are quite equal in size to those of *A. Schottii*, being fully four inches in diameter, and of a purer full bright yellow, rather deeper in the throat, but without any stain or marking, and downy on the outer surface; they are much superior in form to those of any other species, having the segments broader and more imbricated, so that the limb acquires a full circular outline—more so than in *A. grandiflora*, which is rendered the more evident from its standing well forward, and not falling back, as so commonly happens in *A. Schottii*. The plant has been introduced from the Rio Branco, in Brazil, and will be a grand acquisition for exhibition purposes. 2s. 6d., 3s. 6d., 5s., 7s. 6d., 10s. 6d., and 15s.

ALLOPLECTUS BICOLOR . . .	15s.
ALOCASIA ALBO-VIOLOACEA . . .	3s. 6d.
„ GIGANTEA, 7s. 6d., 10s. 6d., and 15s.	
„ JENNINGSII, 3s. 6d., 5s., and 7s. 6d.	
„ MACRORHIZA VARIEGATA, 3/6	
„ METALLICA, 2s. 6d., 3s. 6d., and 5s.	
„ TIGRINA . . .	15s.
„ ZEBRINA . . .	7s. 6d.

ALOCASIA INTERMEDIA, 15s. & 1 guinea	
„ (CALADIUM) LOWII,	5s., 7s. 6d., 10s. 6d., and 15s.
„ (SCHISTOCASIA) PORTEI,	1½ guinea
„ (CALADIUM) VEITCHII,	5s. and 7s. 6d.
„ (REMUSATIA) VIVIPARA, 5s.	

## ALOCASIA HYBRIDA, vide page 3.

AMARYLLIS ALBERTII FLORE.	
„ PLENO . . .	5s.
„ PROCERA . . .	15s.
„ PRINCEPS . . .	1 guinea
„ OF SORTS,	

3s. 6d., 5s., and 7s. 6d. each

ANANASSA PENANGENSIS . . .	15s.
„ PORTEANA . 1½ and 2 guineas	

ANÆCTOCHILUS, see Orchids.

ANTHURIUM MAGNIFICUM—syn. *A. grande* and *A. cordifolium*, 5s. and 7s. 6d.; fine specimens, 1½ and 2 guineas.

ANTHURIUM AUGUSTINIANUM, 7s. 6d.	
„ LEUCONEURUM . 2s. 6d.	

AMARYLLIS JOSEPHINÆ . . .	10s. 6d.
„ PARDINA, small bulbs	5s.
„ RETICULATA . . .	5s.
„ SPECTABILIS . 1 guinea	

Mr. W. B. has recently imported a few bulbs of this rare species.

ANANASSA SATIVA VARIEGATA,	7s. 6d. and 10s. 6d.
----------------------------	----------------------

ANCYLOGYNE LONGIFLORA . 2s. 6d.

ANTHURIUM REGALE, 5s. and 7s. 6d.	
„ SCHERZERIANUM,	7s. 6d., 10s. 6d., 15s., 1 and 1½ guinea

## ANTIGONON LEPTOPUS.

“The first time I saw this plant,” writes Dr. Seemann (vide *Gardeners' Chronicle*, June 20th, 1868), “was in the autumn of 1848, when making a botanical excursion from Mazatlan, on the West Coast of Mexico; and in a letter addressed to the late Sir W. J. Hooker (published in *Hooker's Journal and Kew Miscellany*, page 149), I wrote, full of enthusiasm, ‘The finest flower we saw during the journey was your *Antigonon leptopus*. It covered nearly every bush, and the deep rose coloured blossoms were so abundant, that scarcely a leaf could be seen.’ In that part of Mexico where I first met with the plant, the natives term it ‘Rosa de Mayito;’ and in Nicaragua, where I found it in 1867 and 1868, ‘Rosa de Montana,’ or Mountain Rose. Of course, when looking closely at the shape of the flowers, there is not the faintest resemblance to a Rose; but at a distance, a comparison with the Queen of Flowers would readily suggest itself, the outer three sepals being of a beautiful rose colour, the centre of a much deeper tint. The flowers, arranged in racemes and panicles, appear in the greatest profusion, and the bushes look as if a large rose coloured sheet had been spread over them—a sight never to be forgotten. The flowers, as those of most Polygonaceæ, last for some weeks. I have traced the plant on the West Coast of America from Nicaragua to Northern Mexico, and often looked for ripe seed, but I could never find any, and my belief is that it does not produce seed readily. During my last visit to Nicaragua, however, I was fortunate enough to procure, after many a fruitless search, a few seeds—not more than half a dozen; but of these, it is satisfactory to add, Mr. BULL succeeded in raising several strong plants, which may possibly flower this autumn, and the species will then become deservedly popular. I am well acquainted with the contents of our gardens and the vegetation of most parts of the world; but I have no hesitation in

giving it as my deliberate opinion, that there is no more graceful and beautiful climber than *Antigonon leptopus*. It is hardly possible to exaggerate its beauty, and were I to add more in its praise, I might lay myself open to the suspicion that I wished to write up an introduction which is well able to stand on its own merits."

Referring to this magnificent plant, Mr. Weir, one of the Botanical Collectors for the Royal Horticultural Society, writes in the *Gardeners' Chronicle*, page 712:—

"It may interest your readers to know that the fine Polygonaceous climber, *Antigonon leptopus*, described by Dr. Seemann recently (see page 654), grows plentifully in the forests on the lower Magdalena. When I first went up that river, in December, 1863, many of the trees in parts not subject to inundation were literally covered with its blossoms, reminding me very much of the Bougainvilleas in the forests of Brazil. Being on board a steamer when I thus saw it, I could not then get ashore to ascertain what it was, and on my return down the river a few months later, I found it nearly all scorched up by the drought, and could with difficulty get a few growing shoots as specimens. I looked in vain for seeds; but attributed my want of success to the rapid and apparently premature manner in which the plants had been dried up. The natives of the River Magdalena call the plant 'Bellissima,' and often plant it near their houses, the sides and roofs of which it rambles over, and completely covers. If it will only flower in this country as well as it does there, and its rather rambling habit can be restrained a little, it will, without doubt, be a fine stove climber." 15s. and 1 guinea.

APHELANDRA AURANTIACA ROEZLII,	APHELANDRA CRISTATA . . . 2s. 6d.
5s.	ARISTOLOCHIA DUCHARTREI,
ARISTOLOCHIA INDICA . . . 2s. 6d.	15s. and 1 guinea
„ TRICAUDATA,	„ LABIOSA, 5s. and 7s. 6d.
7s. 6d. and 10s. 6d.	„ TRILOBATA, 2s. 6d. & 3s. 6d.

### ARISTOLOCHIA ORNITHOCEPHALA.

A climber of very remarkable character; the blossoms are very large, and of the most singular structure imaginable. To render any description of it at all intelligible, it may be said to have the head of a hawk and the beak of a heron, with the wattles of the Spanish fowl, which, however, are grey, netted with brown; the head of the same colour, veined, whilst the beak is grey. 5s.

ARTOCARPUS GRANDIS . . . 2 guineas | ARTOCARPUS INCISA, 15s. and 1 guinea.

### BERTOLONIA GUTTATA.

A very fine variegated Molastomad, received from Madagascar, although its native habitat is probably Brazil. Its ovate leaves, which exceed 5 inches in length by 3 in breadth, are of a dark olive green colour, profusely marked with lines of beautiful rose coloured spots, which present a charming contrast. 3s. 6d., 5s., and 7s. 6d.; fine plants 15s. each.

### BERTOLONIA MARGARITACEA SUPERBA.

This charming plant has been introduced from Brazil. Its ovate acuminate leaves, which are from 4 to 6 inches long, and 3 to 4 inches broad, are of a deep olive colour, with a narrow shade of purple along the ribs, each leaf regularly marked with rows of clear circular spots, giving the plant the appearance as if dotted all over with pearls, and the under part of the leaf is a bright pink; its flowers are produced in clusters, and are of snowy whiteness, with bright red calyx and yellow stamens. No description can exaggerate, or hardly do justice to, the beauty of this plant; in fact, it may be looked upon as one of the prettiest objects for the stove that has been introduced for some time.

It was exhibited among the six New Plants with which Mr. WILLIAM BULL gained the First Prize at the London International Horticultural Exhibition. It has also received First Class Certificates from the Royal Horticultural and Royal Botanic Societies, as well as the First Prize at the Crystal Palace Flower Show, and elicited great admiration whenever exhibited. 10s. 6d., 15s., and 1 guinea.

BERTOLONIA MARMOREA, 2s. 6d. & 3s. 6d. | BERTOLONIA PUBESCENS, 2s. 6d. & 3s. 6d.

### BERTOLONIA PRIMULÆFLORA, vide page 3.

### BIGNONIA AUREA.

An easily cultivated free-growing climber, introduced from South America, producing abundantly handsome racemes of pretty tubular blossoms, which are of a bright yellow colour. From its attractive flowers, and free trailing habit, this plant is a valuable acquisition to stove climbers. 7s. 6d.



**BIGNONIA PICTA.**

Introduced from Brazil. Leaves veined and marbled with golden yellow; of semi-succulent habit. 5s.

**BIGLANDULARIA CONSPICUA**, *vide* Index.

**BIGNONIA ARGYREA VIOLASCENS**,  
2s. 6d., 3s. 6d., to 7s. 6d.

**BOUGAINVILLEA GLABRA**, 1s. 6d. and  
2s. 6d.

**BOUGAINVILLEA SPECIOSA**, 1s. 6d. and  
2s. 6d.

**BROWNEA ANTIOQUIENSIS**, 1½ guinea

**BROWNEA GRANDICEPS**, very strong, 42s.

**BIGNONIA ORNATA**, 3s. 6d., 5s., and 7s. 6d.

**BOUGAINVILLEA LATERITIA**, 1s. 6d.,  
2s. 6d., to 7s. 6d.

**BOUGAINVILLEA SPECTABILIS**, 1s. 6d.  
and 2s. 6d.

**BROMELIA ACANGA**, 7s. 6d.

**BROWNEA ERECTA**, 15s. and 1½ guinea

„ **PRINCEPS**, 1 and 1½ guinea.

**CÆSALPINIA ALTERNIFOLIA.**

A free-growing woody plant, with smooth stems, producing remarkably elegant compound leaves, and clusters of orange coloured flowers. The leaves are bipinnate, with the leaflets alternate, obliquely oval oblong, the anterior side larger, apiculate, and nearly an inch long. It comes from Central America. 7s. 6d.

**CÆSALPINIA SPLENDENS**, 7s. 6d.

| **CALADIUMS**, *vide* Index.

**CALONYCTION SANGUINEUM.**

An ornamental climber, introduced from Bombay, and remarkable for its bold and effective cordate-acuminate leaves, which measure 10 inches or more in length, and 8 or 10 inches in breadth; reddish tinted, while young, on the under surface, the upper surface of an olive green, with prominent veins, which, with the mid-rib, are tinted with dark red; it produces in the axils of the leaves clusters of flowers, the tubes of which are nearly 2 inches long, and the limb spreading, measuring about 3 inches across; the flowers are of a delicate rosy flesh colour, with a deep magenta crimson eye. 3s. 6d., 5s., to 15s.

**CASSIA CALLIANTHA**, *vide* page 3.

**CAMPYLOBOTRYS GHIESBREGHTII**,  
2s. 6d. and 3s. 6d.

**CHAMERANTHEMUM BEYRICHII VARI-  
GATUM**, 2s. 6d.

**CHAMERANTHEMUM MARMORATUM**,  
2s. 6d.

**CISSUS AMAZONICA**, 1s. 6d., 2s. 6d., & 3s. 6d.

**CISSUS DISCOLOR**, 1s. 6d., 2s. 6d., & 3s. 6d.

**CAMPYLOBOTRYS REFULGENS**, 2s. 6d.  
and 3s. 6d.

**CHAMERANTHEMUM GAUDICHAUDII-  
ANUM**, 2s. 6d.

**CHAMERANTHEMUM VERBENACEUM**,  
2s. 6d.

**CISSUS ARGENTEA**, 2s. 6d. and 3s. 6d.

**CISSUS PORPHYROPHYLLA**, 2/6 and 3/6.

**CLERODENDRON BALFOURII.**

A handsome climbing plant, with the flowers produced in large dichotomous cymes, pure white calyx, and bright scarlet corolla. 1s. 6d., 2s. 6d., and 3s. 6d.; fine plants, 7s. 6d., 10s. 6d., and 15s.

**CLERODENDRON SPECIOSUM.** (Hyb.)

This new variety may be regarded as one of the gems of the season as a handsome and effective exhibition plant. It is a cross between the well-known *C. Balfourii* and *C. splendens*. It partakes of the character of the latter in the immensely large and dense dichotomous cymes, from which the flowers are produced. In this variety, instead of the calyx being pure white, as in *C. Balfourii*, it has a reddish hue, and the corolla, instead of a bright scarlet, is a deep rose, slightly shaded with violet, the marginal portions being of a bright vermilion.

The foliage is smooth, oblong-ovate, of a rich dark green, and as the plant possesses a free habit, it makes an exceedingly beautiful stove climber. The flowers are produced in the greatest abundance, as in *C. Balfourii*, so that the merits of this variety, when grown as a specimen for exhibition purposes, can scarcely be over-estimated. 7s. 6d., 10s. 6d., and 15s.

**COCHLIOSTEMA JACOBIANUM.**

A magnificent Commelinaceous plant, producing deep green broad oblong-lanceolate leaves. The flowers are fragrant, of a soft violet and blue colour, and borne in immense panicles upon a peduncle about a foot long. It has been introduced from Ecuador. 1½ and 2 guineas.

**COLEUS**, *vide* Index

**COSTUS CINEREA**, 5s.

**COSTUS MALORTIANUS**, 2s. 6d.

**COSSIGNEA BOBONICA** (strong), 31s. 6d.

**COSTUS ALBESCENS**, 5s.

**COSTUS LUCIDA**, 5s.

**COSTUS ZEBRINUS**, 2s. 6d. and 3s. 6d.

**CRESCENTIA ALATA**, 5s.

## CROTON INTERRUPTUM.

The foliage of this plant assumes the most varied and peculiar forms; some of the leaves are of the ordinary shape, in others the mid-rib forms at the tip a prominent horn, as in the *Scelopendrium cornutum*; other leaves again have only a portion of the lamina, there being sometimes an interruption of 2 to 3 inches, while others assume a decidedly spiral form.

The plant is exceedingly effective, both as an exhibition variety, or for decorative purposes, being of very free growth, the leaves of a dark green colour, with bright red mid-rib. 7s. 6d., 10s. 6d., and 15s.

## CROTON IRREGULARE.

A fine distinct variety, of excellent habit and free growth.

The leaves, which assume a great variety of forms, are of a dark green colour, with a broad golden band through the centre, and all more or less blotched and spotted with yellow. 7s. 6d., 10s. 6d., and 15s.

## CROTON MAXIMUM.

A magnificent and striking variety, introduced from the South Sea Islands. It is of strong robust habit, with large yellow leaves, marked on each side of the mid-rib with dark olive green bands of irregular form, and is admirably adapted for exhibition and general decorative purposes. 1½ guinea.

**CROTON ANGUSTIFOLIUM**, 1s. 6d. and 2s. 6d. | **CROTON VARIEGATUM**, 1s. 6d. and 2s. 6d.

CURCULIGO RECURVATA VARIEGATA, *vide* page 4.

**CYRTODEIRA CHONTALENSIS**, *vide* Index | **CYANOPHYLLUM MAGNIFICUM**, 3s. 6d., 5s., and 7s. 6d.

## CYANOPHYLLUM BOWMANNI.

This proves to be a remarkably fine stove plant, requiring less heat than *C. magnificum*. The stem is erect and branched, furnished with long glossy leaves of a bold character, and of a fine shaded olive green colour, purplish beneath. It is quite distinct in appearance from any of the allied plants, and one of the best for general cultivation.

The Royal Horticultural Society introduced this fine species from Brazil, through its unfortunate collector, the late Mr. David Bowmann. 3s. 6d., 5s., and 7s. 6d.

## CYANOPHYLLUM SPECTANDUM.

A magnificent variety, in the style of *C. magnificum*, but differing from that variety in the colour of its leaves, which have not such a metallic hue, but are much more velvety-looking. It is an exceedingly ornamental plant. 15s.

**CYPERUS ALTERNIFOLIUS**, 1s. 6d. and 2s. 6d. | **CYPERUS ALTERNIFOLIUS VARIEGATUS**, 2s. 6d. and 3s. 6d.

**CYPELLA GRACILE**, 7s. 6d. | **CYPRIPEDIUMS**, *vide* Orchids.

## DALECHAMPIA ROEZLIANA ROSEA.

This attractive plant has been introduced from Vera Cruz, Mexico. It differs from the great majority of its congeners in its erect (not climbing) stem. It blooms very freely, even on plants a few inches high, and produces its flowers nearly throughout the year, but especially during the winter months. Individually the flowers are extremely handsome, and last a long time in beauty, owing to the persistent nature of the large rosy pink floral bracts. Added to these recommendations, it is sweet scented.

At the Royal Horticultural Society's Show of New and Rare Plants, held in May, 1867, Mr. W. BULL received for *Dalechampia Roezliana rosea* the First Prize (Silver Flora Medal) as "the best new plant shown for the first time in flower."

This plant has also received First Class Certificates from the Floral Committee of the Royal Horticultural Society, at the Great Horticultural Exhibition held at Bury St. Edmund's, the National Horticultural Exhibition at Manchester—indeed, wherever exhibited it has received the highest award that could be made. 1s. 6d., 2s. 6d., 3s. 6d., and 5s.

## DALECHAMPIA ROEZLIANA CARNEA.

A variety precisely similar to the preceding in growth and general character, but with blush white flowers. 2s. 6d., 3s. 6d., and 5s.

**DESMODIUM POLYCARPUM VIOLACEUM**, 3s. 6d. and 5s. each.

**DICHORISANDRA MUSAICA.**

This magnificent plant has large leaves, which are underneath purple, and present a veritable mosaic on the upper surface; this is formed by an innumerable quantity of small white lines, placed horizontally between the veins parallel to the mid-rib, while the ground colour is of an emerald green, with a beautiful metallic lustre. Amidst these splendid leaves the flowers are, bouquet-like, produced; they are of a beautiful azure blue, and on each appears a star of the purest white. This wonder originates from the regions of Eastern Peru. 1 and 1½ guinea.

**DICHORISANDRA UNDATA.**

This extraordinary plant was almost as much admired at the Exhibition in London as the glorious *Dichorisandra musaica* itself. This is a dwarf species; has round acuminate leaves, which are ornamented with longitudinal bands alternately of green reflected with silver, and of green shaded to black, strikingly undulated, or waved, producing a charming effect. It is one of the most curious, also one of the most interesting introductions of the present time; in its native habitat it grows upon rocks and at the entrance of grottoes, on the borders of torrents that precipitate from the steep cordillère of Peru. 3s. 6d. and 5s.

**DICHORISANDRA ARGENTEO-MARGINATA**, 3s. 6d.

**DICHORISANDRA VITTATA DISCOLOR**, 3s. 6d.

**DICHROSTACHYS PLATYCARPA.**

This elegant-growing shrub was discovered by Dr. Welwitsch, in the Highlands of the district of Golungo Alto, Angola.

The flowers are produced in pendulous spikes about 1½ inches long, the lower half of which are bright yellow, the other half rose coloured. The leaves are of a glaucous green, and bipinnate, with fourteen and more pairs of pinnæ, the leaflets from twenty-six to thirty pairs; the legume is nearly an inch broad, and peculiarly twisted. 10s. 6d.

**DIEFFENBACHIA BARAQUINIANA.**

This beautiful introduction is from Brazil; its leaf stalks and mid-ribs are pure white and ivory-like, and its leaves pale green, beautifully spotted with white. 3s. 6d., 5s., and 7s. 6d.

**DIEFFENBACHIA EBURNEA.**

This is the best yet introduced, because it does not attain that coarse character peculiar to the family, but is of close dwarf and compact habit.

It has been introduced from South America.

The leaves are light green, prettily spotted with white. The leaf stalks and stem are of a pale cinnamon colour, ribbed with white, the latter having a pretty ivory-like appearance. 10s. 6d., 15s., 1 and 1½ guinea.

**DIEFFENBACHIA GIGANTEA.**

The stem and leaf stalks of this species are prettily marked with green and white. This plant combines the stem and foliage of *D. Baraquiniana* and *D. grandis*. 5s. and 7s. 6d.

**DIEFFENBACHIA GRANDIS**, 2s. 6d. & 3s. 6d. | **DIEFFENBACHIA PICTA**, 2s. 6d.

**DIEFFENBACHIA PEARCEI.**

A distinct and striking variety, with fine large leaves of a bright green colour, the mid-rib having a broad creamy white lining, and the leaf itself thickly marked and spotted. It is a very attractive and useful exhibition plant. 7s. 6d.

**DIEFFENBACHIA WALLISII.**

A charming species, with fine silvery white leaves, margined with green, and covered with a quantity of silver spots. Introduced from the Rio Negro. 1 guinea.

**DIEFFENBACHIA WEIRII.**

This has been introduced by the Royal Horticultural Society from South America, through their collector, Mr. Weir, after whom it is named. It is of dwarf habit, the foliage of a bright green colour, thickly blotched and spotted with pale yellow. This is probably the finest of all the Dieffenbachias, and can be recommended as a very ornamental-foliaged stove plant. 5s., 7s. 6d., 10s. 6d., and 15s.



## DIONÆA MUSCIPULA.

(THE FLY-TRAP PLANT, OR VENUS' FLY-TRAP.)

One of the most wonderful illustrations of vegetable structure and design known among plants in the formation of its leaf organs for entrapping insects. 2s. 6d. and 3s. 6d.

DIOSCOREA ANÆCTOCHILUS, 3s. 6d. and 5s.

DIOSCOREA DISCOLOR VARIEGATA, 2s. 6d. and 3s. 6d.

## DIPLADENIA (ECHITES) AMABILIS.

A heartful climber, of neat habit, producing freely deep rosy crimson flowers, of large size (4 to 5 inches in diameter) and of exquisite beauty; fine for exhibition purposes. 2s. 6d. and 3s. 6d.

## DIPLADENIA (ECHITES) AMÆNA.

This beautiful variety is a most valuable acquisition amongst stove plants. The flowers are of a lovely pink colour, suffused with rose, somewhat resembling *D. splendens*, but in every respect a great improvement on that variety, being of superior form, the lobes being stiff and round instead of reflexed and pointed. It is as free a bloomer as *D. amabilis*, and has better foliage than that variety. 5s., 7s. 6d., 10s. 6d., 15s., and 1 guinea.

## DISTIACANTHUS SCARLATINUS.

A magnificent Bromeliaceous plant, introduced from the borders of the Amazon. The central leaves are of a most intense vivid scarlet colour. 1½ guinea.

DRACÆNA ALBICANS, *vide* page 4  
,, EXCELSA, *vide* page 4

DRACÆNA ANGUSTA, *vide* page 4  
,, SPECTABILIS, *vide* page 4.

## DRACÆNA FERREA VARIEGATA.

This resembles *D. ferrea* in its habit, but the richer colouring of its foliage, which is variegated with bright rosy crimson, renders it one of the most beautiful decorative plants extant. 3s. 6d., 5s., 7s. 6d., 10s. 6d., and 15s.

## DRACÆNA MACLEAYI.

An exceedingly dwarf and robust-growing variety, with dark bronzy brown leaves, which have a decided gloss or metallic tint over their whole surface. It has been introduced from the South Sea Islands, and is remarkably distinct and handsome. 1½ guinea.

## DRACÆNA NIGRO-RUBRA.

A fine variety, from the South Sea Islands, of bold erect growth; the leaves are dark brown, with bright rosy crimson centres, the young foliage being as a rule entirely of the latter showy colour. It is a very attractive and ornamental stove plant. 15s.

DRACÆNA ARBOREA, 3s. 6d. and 5s.

,, BRASILIENSIS, 3s. 6d. and 5s.

,, FERREA, 2s. 6d. and 3s. 6d.

,, MARGINATA, 5s. and 7s. 6d.

,, STRICTA, 2s. 6d. and 3s. 6d.

DRACÆNA COOPERI, 3s. 6d., 5s., to 15s.

,, GRACILIS, 5s. and 7s. 6d.

,, REGINA, 1½ guinea

,, RUBRA, 2s. 6d. and 3s. 6d.

,, TERMINALIS, 2s. 6d. & 3s. 6d.

## ECHITES RUBRO-VENOSA.

Every one admired this gem at the great Exhibitions of Amsterdam and London, and every one affirmed that the admirable net-work which covers the leaves yields to nothing but the most brilliant Anæctochili. This net-work is speckled with bright red (sometimes a golden yellow), and stands out conspicuously from the emerald green ground. It is an admirable plant. 3s. 6d. and 5s.

## ENCEPHALARTOS GHELLINCKII (GRACILIS).

This remarkably elegant greenhouse plant has been recently received from South Africa, and proves to be quite distinct from the species already in cultivation. The fronds are erect, slender, 3 to 4 feet long, and 6 inches broad in the widest part, linear-lanceolate in outline, pinnate, with the rachis rounded behind, and channelled on each side where the pinnæ are set on. The pinnæ are narrowly linear and mucronately pointed, set on at intervals of one-fourth of an inch, convex on the upper, concave on the lower surface, woolly as is the rachis, with white cottony hairs while young, the hairs becoming at length straightened and appressed. The lower pinnæ gradually diminish into short mucronate points.

It has received a First Class Certificate from the Floral Committee of the Royal Horticultural Society. 1, 1½, and 2 guineas.

ENCEPHALARTOS M'KENII, *vide* page 5.

## ENCEPHALARTOS VILLOSUS.

An extremely ornamental plant, introduced from Africa, having long Palm-like leaves, elegantly recurved, with narrow toothed leaflets, which are very prettily arched, about 7 inches long; the stalks are thickly covered with a soft white downy substance. 2 guineas.

ENCEPHALARTOS DENTATUS. 21s.

" NOBILIS

" RETUSUS. 15s.

ENCEPHALARTOS GRANDIS

" NATALENSIS

" PLUMOSUS. 4 guineas.

## ERANTHEMUM ANDERSONI (ELEGANS).

This charming plant has been obtained from Trinidad by the Right Hon. Sir Maziere Brady, Bart. (through the Hon. Horace Fitzgerald, one of Her Majesty's Judges in that Island), from whom Mr. W. B. has received the stock. It is a native of India.

It is one of the most effective and pleasing plants that can be cultivated, the beauty of its blossoms being equal to that of some of the loveliest Orchids; these are freely produced on small plants, borne in axillary and terminal spikes, the latter some 8 or 10 inches long. There is a remarkable succession of flowers; as soon as those first developed go off, others again and again supply their place, so that the spikes continue in beauty for weeks. The two upper and lateral lobes of the flowers are pure white, the Orchid-like lip or lower segment is minutely but thickly dotted with crimson lake, and broadly margined with white.

It has received a First Class Certificate from the Floral Committee of the Royal Horticultural Society. 3s. 6d., 5s., and 7s. 6d.

## ERANTHEMUM IGNEUM.

This charming species comes from the same region as *Dichorisandra undata*. The long oval leaves are of an obscure dark green, covered with a diamond-like dust, through which there is a central band and veins of golden yellow, shaded with fiery red in the central part. 2s. 6d. & 3s. 6d.

ERANTHEMUM RUBRO-NEURIUM,

1s. 6d. and 2s. 6d.

EUCODONIA, *vide* Index

EUCHARIS AMAZONICA, 1s. 6d. and 2s. 6d.

ERANTHEMUM SANGUINOLENTUM,

1s. 6d. and 2s. 6d.

FICUS BARBATA, 2s. 6d. and 3s. 6d.

,, DEALBATA, 1 guinea.

## FICUS EBURNEA.

A fine free-growing stove plant of noble aspect, having smooth stems and large oblong-elliptic, or oblong-ovate, petiolate leaves, which are somewhat rounded at the base and acuminate at the apex, and measure 15 inches in length by 9 inches in breadth. These leaves, which are of a firm and moderately stout texture, are of a bright shining green colour, and their stout ivory white midrib and principal veins show very conspicuously in contrast therewith.

These conspicuous white lines on the surface of the glossy and ample foliage give a striking character to the plant, which is a native of the East Indies.

This is an exceedingly handsome ornamental plant. 7s. 6d., 10s. 6d., and 15s.

## FICUS SYCOMORUS.

This is the exceedingly rare Sycamore Tree of Scripture. 7s. 6d., 10s. 6d., and 15s.

FITTONIA ARGYRONEURA, 1s. 6d. &amp; 2s. 6d.

,, PEARCEI, 1s. 6d. and 2s. 6d.

FITTONIA VERSCHAFFELTII, 1s. 6d.

and 2s. 6d.

## FITTONIA GIGANTEA.

An attractive plant, with fine foliage of remarkably beautiful colouring; the upper surface of the leaves is a deep green, ornamented with a bright rose netting and veining. 3s. 6d.

FRANCISCEA CALYCINA, 5s.

GARDENIA FORTUNEI VARIEGATA,

3s. 6d. to 7s. 6d.

FRANCISCEA LINDENI, 2s. 6d. to 7s. 6d.

GESNERAS, *vide* IndexGLOXINIAS, *vide* Index.

## GODOYA SPLENDIDA.

A fine compact-growing plant with large pinnate leaves; the flowers are very fragrant, pure white, and from 10 to 15 are produced on each spike.

It has been introduced from Columbia. 1½ guinea.

## GRIAS ZAMORENSIS.

A magnificent ornamental plant, with ovato-lanceolate leaves of great dimensions. Introduced from the province of Loxa. 2 guineas.

GRAPTOPHYLLUM PICTUM, 2s. 6d.

| GYMNOSTACHIUM, *vide* FITTONIA.

## HEMEROCALLIS PICTA.

A hothouse perennial, noticeeable for the curious markings at the base of its stem. It is of erect habit, with the leaves distichous, channelled, and tapering gradually to the apex. In consequence of their distichous arrangement the bases of those leaves form a flattened surface, the lower part of which is stained of a brown umber colour, succeeded by a pale or white transverse zone or band, which sometimes forms a regular sharply defined curve, while above this the brown stain is repeated. This marking is confined to the sheathing base of the leaves, their upper part or blade being green, with a glaucous under surface. The leaves when perfect spread out like the ribs of a fan, and are elegantly arched.

This ornamental plant has received a First Class Certificate from the Floral Committee of the Royal Horticultural Society. 7s. 6d., 10s. 6d., and 15s.

HIBISCUS SINENSIS VARIEGATUS, 2s. 6d.

INDIGOFERA TEYSMANNII, 3s. 6d.

„ „ FLORE RUBRO-  
PLENUS, 2s. 6d.

HYPOCYRTA BREVICALYX, 3s. 6d. and 5s.

„ GENERAL COURTIGIS, 3s. 6d.

IPOMŒA HORSFALLIÆ, 3s. 6d. and 5s.

## IXORA CROCATI RUTILANS.

A highly improved form, in habit of growth and bloom, of its parent type (*I. crocata*), having more the character of *I. amboinensis*, producing larger and more compact heads of fine crimson red flower tubes, and rich orange or salmon red lobes. It combines a free and vigorous stylo of growth, with a more effective display of bloom in the summer months. 3s. 6d., 5s., and 7s. 6d.

## IXORA DIXIANA.

This magnificent plant was exhibited before the Floral Committee of the Royal Horticultural Society at South Kensington, where it deservedly received a First Class Certificate. It has fine foliage, and bears dark orange flowers in large trusses. It will be an excellent variety for exhibition, being of a hardy constitution. 15s.

IXORA ALBA, 2s. 6d., 3s. 6d., and 5s.

IXORA COCCINEA SUPERBA, 2/6 &amp; 3/6

„ CROCATI, 2s. 6d., 3s. 6d., and 5s.

„ JAVANICA, 2s. 6d. and 3s. 6d.

„ PRINCEPS, 7s. 6d.

„ SALICIFOLIA, 2s. 6d. and 3s. 6d.

## JACQUEMONTIA VIOLACEA.

A neat-growing trailing plant, of slender habit, producing an abundance of lovely blue flowers. 5s.

LASIANDRA MACRANTHA, *vide* page 28.

LITTONIA MODESTA, 2s. 6d. and 3s. 6d.

| LOUREA VESPERTILIONIS, 3s. 6d.

## MANGIFERA INDICA.

("THE MANGO TREE.")

Mr. W. D. having imported a large quantity of this hitherto rare plant, can now offer it at 7s. 6d., 10s. 6d., and 15s.

MARANTA AMABILIS, 15s.

MARANTA BARAQUINII, 10s. 6d., 15s.,

„ CHIMBORACENSIS, 1 guinea

and 1 guinea

„ ILLUSTRIS, 7s. 6d., 10s. 6d.,

„ GOVEANA, 3s. 6d.

and 15s.

„ LEGRELLIANA, 5s. and

„ LINDENI, 7s. 6d. to 15s.

7s. 6d.

„ PRINCEPS, 1 guinea

„ PICTURATA, 7s. 6d. &amp; 10s. 6d.

„ SETOSA, 15s.

„ ROSEO-PICTA, 5s., 7s. 6d.,

„ VAN DEN HECKEI, 2s. 6d.

and 10s. 6d.

and 3s. 6d.

„ SPLENDIDA, 5s. and 7s. 6d.

„ VIRGINALIS, 10s. 6d., 15s.,

„ VEITCHII, 15s. and 1 guinea

and 1 guinea

„ WARSCEWICZII, 3s. 6d.



## MARANTA TUBISPATHA.

A very graceful species, with obovate elliptical shortly acuminate leaves of a pale green colour, with a row of oblong deep brown blotches, in pairs, on each side of the mid-rib. The striking contrast between the lively green ground-work of the leaf and the brown blotch render this plant at once distinct and elegant. 15s.

## MARANTA WALLISII.

A handsome and distinct variety, with light green leaves marked with a well-defined ray of rich dark green. 10s. 6d. and 15s.

MARCGRAAVIA DUBIA, 3s. 6d.

MEDINELLA MAGNIFICA, 3s. 6d. and 5s.

MEYENIA VOGELIANA, 3s. 6d.

MICONIA PULVERULENTA, 2s. 6d.

MEYENIA ERECTA, 2s. 6d.

„ „ ALBA, 2s. 6d.

## MUSA ENSETE.

This is the great Banana of Abyssinia. In growth it is one of the most striking and noble of ornamental plants, and it is without doubt one of the most effective for summer out-door gardening. It is so hardy that, planted in rich soil, it grows freely during the summer months in the open air, and requires to be wintered only in a cool house. Its immense leaves attain a length of 8 to 10 feet, and are of a beautiful dark green, the mid-rib being bright crimson, forming an admirable and striking contrast. It attains altogether an average growth of 12 to 15 feet in height.

This splendid plant cannot be too strongly recommended, for it is also admirably adapted for conservatory decoration, and will be more extensively cultivated when it becomes better known. 2 and 4 guineas.

MUSA CAVENDISHII, 7s. 6d., 10s. 6d., & 15s.

„ ORNATA, 15s.

MUSA SAPIENTUM, 15s.

„ VITTATA, 1 guinea.

## MUSSÆNDA LUTEOLA.

A very pretty plant, and one of unusual interest, as being first introduced into Europe by Captain Grant, the companion of the lamented Speke in his daring exploration of the head-waters of the Nile. Captain Grant collected it in the rocky ravines of Gani and Madi. It forms a neat-growing shrub; the bracts or floral leaves which accompany the flowers are white, calyx-tube nearly an inch long, flowers terminally produced, yellow, with bright orange centre. 2s. 6d., 3s. 6d., and 5s.

PALMS, OF SORTS, *vide* Index.

PANCRATIUM ELEGANS, 15s.

| PANCRATIUM SPECIOSUM, 5s.

## PANDANUS SPIRALIS.

An exceedingly elegant decorative plant, partaking of the general character and appearance of *P. elegantissima*, but with the leaves longer and narrower than in that plant. 10s. 6d.

PANICUM PLICATUM NIVEO-VITTATUM, 2s. 6d. and 3s. 6d.

| PANICUM IMBECILE VARIEGATUM, 1s., 1s. 6d., and 2s. 6d.

## PARMENTIERA CEREIFERA.

This is the celebrated "Candle Tree," discovered in the valley of the River Chagres, Isthmus of Panama, by Dr. Seemann. It has opposite trifoliate leaves, and large white blossoms, which, in its native habitat, are given throughout the year, but are produced in the greatest abundance during the rainy season. As in most of the *Crescentiaceae*, the flowers grow out of the old wood; the fruit is fleshy, and the seeds very small, not larger than lentils. 15s.

PASSIFLORA ALATA, 2s. 6d.

PASSIFLORA BIJOU, 3s. 6d. and 5s.

„ BUONAPARTEA, 2s. 6d.

„ CARDINALIS, 2s. 6d.

„ EDULIS, 2s. 6d.

„ KERMESINA, 2s. 6d.

„ LAURIFOLIA, 2s. 6d. & 3s. 6d.

„ MADONNA, 3s. 6d. and 5s.

„ LOUDONII, 2s. 6d.

„ PRINCEPS (RACEMOSA),

„ QUADRANGULARIS, 2s. 6d.

2s. 6d. and 3s. 6d.

## PASSIFLORA FULGENS.

Introduced from the Amazonian Valley. A very distinct climber, with oak-like sinuated foliage, and large bright scarlet flowers. 2s. 6d. and 3s. 6d.

**PASSIFLORA GLAUCA.**

This extremely interesting plant was found near the edge of the Great Guayaquilian Plain, between Loxa and Santa Fé de Bogota. The flowers are similar to those of an ordinary Passion Flower; the filamentous portion white, the centre orange. The fruit is oval, about the size of a pigeon's egg, of a very pale yellow colour, but over-ripe, from its earliest stage, with a beautiful glaucous bloom. This plant can be cultivated in an ordinary stove, and, being found at an elevation of upwards of 6,000 feet above the sea, it will doubtless also thrive well in a warm greenhouse. 15s.

**PASSIFLORA MACROCARPA.**

A free-growing climber, introduced from the Rio Negro. The blossoms are very large, white and purple, but it possesses the remarkable feature of giving fruit, which weigh each about eight pounds. 3s. 6d. and 5s.

**PASSIFLORA TRIFASCIATA.**

A charming ornamental-foliaged climber, each leaf being intersected with three distinct broad bands of rosy carmine, which in a young state are white, changing to rose.

This beautiful variety is in reality a handsomely variegated-foliaged Passion Flower. 2s. 6d. and 3s. 6d.

**PAVETTA BORBONICA**, 10s. 6d. and 15s. | **PHARUS VITTATUS**, 7s. 6d.

**PENTAPETES PHŒNICEA.**

A slender erect biennial, bearing alternate lanceolate leaves, broadest at the base, 2 inches long, and crenate-dentate at the margin. The flowers are five-petalled, axillary, drooping, on short peduncles, saucer-shaped, with projecting stamens; they are from an inch to an inch and a half in diameter, of a coppery scarlet, a good deal resembling those of some of the large-flowered red varieties of *Anagallis*. The flowers are very freely produced, even on young plants. It is a native of the East Indies. 3s. 6d.

**PEPEROMIA ARGENTEA.**

A pretty little silvery wax-like plant, introduced from South America, easily cultivated, and, being small and compact growing, quite an acquisition. 3s. 6d.

**PEPEROMIA ARGYREA**, 2s. 6d. and 3s. 6d. | **PEPEROMIA ARIFOLIA**, 2s. 6d.  
 „ „ **ROBUSTA**, 2s. 6d. | „ **MACULOSA**, 2s. 6d.

**PHILODENDRON BIPINNATIFIDUM.**

An ornamental species from Brazil, requiring only an intermediate house or cool stove; indeed, it is a plant so easily grown, as to be admirably adapted for cultivating in the rooms of a dwelling house. Its leaves attain a length of about 2 feet by 1½ in breadth; they are of a bright green, and bipinnatifidly divided, and rendered handsome by this character. 7s. 6d. and 10s. 6d.

**PHILODENDRON CRINIPES**, 3s. 6d. and 5s. | **PHILODENDRON DISCOLOR**, 3s. 6d.  
 „ **RADIATUM**, 5s. | „ **WILLDENOVII**, 5s.

**PHILODENDRON LINDENIANUM.**

This *Philodendron* has heart-shaped leaves of delicate satiny green, shaded with metallic olive colour on the upper surface, the under part pale green, ornamented with bands of maroon. The young leaves are of a bright chamois colour, and the maroon bands of the under parts penetrate through to the upper, so that the appearance of the plants produces a glistening and indescribable effect. One of the most brilliant introductions of our epoch. It was found in the low and damp forests in the Republic of Ecuador. 3s. 6d., 5s., and 7s. 6d.

**PILEA MUSCOSA**, "The Artillery Plant." 1s. 6d.  
**PLUMBAGO COCCINEA SUPERBA**, 2s. 6d. | **PLUMBAGO ROSEA**, 2s. 6d.

**POINCIANA REGIA.**

This is one of the most gorgeously beautiful flowering plants belonging to the Leguminosæ. 1 guinea.

**PITCAIRNEATABULÆFORMIS**, 2/6 & 3/6 | **ROGIERA GRATISSIMA**, 3s. 6d. and 5s.

**RAVENALIA MADAGASCARIENSIS**, "The Traveller's Tree." 15s. and 1 guinea.

### RUDGEA MACROPHYLLA.

This beautiful Rubiaceae plant combines ornamental foliage with fine flowers; the leaves are large, opposite, and deep green in colour; the flowers are pure white, and freely produced. It forms a very ornamental stove shrub. 7s. 6d.

**SALVADORA PERSICA**, "The Mustard Tree of Scripture." 3s. 6d.

### SAMYDA NOBILIS.

An extremely handsome ornamental plant, with large dark green elliptic-lanceolate leaves, which are upwards of a foot in length, and about half as much in breadth, serrated on the margin and woolly beneath; the stem is covered with a light brown pubescence, the leaves are pendulous, and being so large they give to the plant a rich attractive character.

It has been introduced from the Province of Saint Catherine, Brazil. 1½ guinea.

### SANCHEZIA NOBILIS VARIEGATA.

A very handsome plant for exhibition purposes; the leaves, which are from 12 to 15 inches long, are of the richest green, whilst the veins and margin are a brilliant yellow, which contrast produces a most striking effect. 2s. 6d., 3s. 6d., and 5s.

### SANDERSONIA AURANTIACA.

A beautiful scandent plant, with the habit of *Gloriosa*, and producing numerous, large, somewhat globose, rich orange coloured flowers. A native of Natal. 5s.

### SAURAUJA SARAPIGIENSIS.

This handsome-foliaged plant is an introduction from Costa-Rica. It produces leaves 20 inches long by 9 wide, which when young are of a pleasant reddish tint, and the mid-rib in all the leaves is of a bright red, which latter contrasts prettily with the green leaves. 7s. 6d., 10s. 6d., and 15s.

### SCUTELLARIA MOCCINIANA.

This interesting plant is of a neat, dwarf, branching style of growth, with small ovately heart-shaped leaves. It is of a very free-flowering habit, producing terminal spikes of golden yellow bloom during the summer months. 2s. 6d.

### SELAGINELLA SETOSA.

A charming species from Columbia, with fronds velvety green on the upper surface, and satiny rose underneath. 7s. 6d.

SELAGINELLA MARTENSII ALBO-	SMILAX MACROPHYLLA MACULATA,
VARIEGATA, 1s. 6d. and 2s. 6d.	5s.
SELAGINELLAS, of sorts, 1s. 6d. and 2s. 6d.	,, LONGIFOLIA VARIEGATA, 7s. 6d.

### SIPHOCAMPYLUS HUMBOLDTIANUS (FULGENS).

This free-flowering effective plant has been introduced from South America, and is a great acquisition to our stoves, for it produces its showy blossoms nearly throughout the year; it is of compact habit; foliage dark green, ovate-acuminate, the blossoms rich orange scarlet, with yellow throat.

Being such a free bloomer, and producing its attractive flowers over such a lengthened period, it is a most desirable decorative plant, added to which its flowers are extremely useful for bouquets. 3s. 6d.

SPHÆROGYNE CINNAMOMEA, 3s. 6d. & 5s. | SPHÆROGYNE LATIFOLIA, 5s. and 7s. 6d.

### SPHÆROGYNE FERRUGINEA.

An elegant stove shrub, introduced from South America. It has a terete stem, covered with a close felt of short coarse cinnamon coloured hairs, and furnished with opposite leaves, which are three-ribbed, with penninerved secondary ribs. They are of a shaded green on the upper surface, and paler beneath, and while in a young state are stained with red. The leaves are shortly stalked, elliptic-oblong in outline, wider above the centre, and shortly acuminate, the base being tapered beyond the source of the triple ribs. It is a fine bold-leaved stove plant, of moderate size. 5s. and 7s. 6d.



## SPONDIAS OLIVÆFORMIS.

A small tree, with bright green shining foliage and large terminal panicles, bearing red, ultimately dark purple fruit, which in shape resembles olives, and being used as a substitute for them, the tree is termed "Aceituno" (*i.e.*, Olive) by the natives. It was discovered by Dr. Seemaun in New Segevia, Central America, and is a genuine evergreen, being found in full leaf at the height of the dry season, when all the surrounding vegetation was either leafless or burnt up. 2 guineas.

STEPHANOTIS FLORIBUNDA, 2s. 6d. and 3s. 6d.	SPHÆROSTEMA MARMORATUM, 2s. 6d. and 3s. 6d.
STRELITZIA REGINÆ, 15s. and 21s.	STRELITZIA JUNCIFOLIA, 42s.
SYNGONIUM WENDLANDII, 2s. 6d.	TRADESCANTIA REPENS VITTATA, 3/6
TILLANDSIA LINDENI, 1 guinea	" " " VARIEGATA, 2s. 6d.
TAPEINOTIS CAROLINÆ, 2s. 6d. and 3s. 6d.	TORENIA ASIATICA, 1s. 6d.

## TACSONIA BUCHANANI (VITIFOLIA).

This charming novelty, recently introduced from Panama, is of free and vigorous growth. The flowers are very large, of a beautiful bright shining red colour, and being produced in the greatest profusion, give this plant such an effective and showy appearance as will always cause it to be very desirable and useful as a stove climber. 2s. 6d., 3s. 6d., and 5s.

## TERMINALIA ELEGANS.

This exquisite foliage plant has been introduced from Madagascar; it is one that ranks foremost in the ornamental section. The leaves are lanceolate, trifoliate, and elegantly reticulated, glossy, with bright red mid-rib, and richly netted with dark veins on a bright green ground.

To convey a familiar notion of this plant, it may be said to be somewhat like *Pavetta borbonica*, but with trifoliate leaves, which add materially to its beauty. 1 and 1½ guinea.

TINNEA ÆTHIOPICA (the Violet-scented Tinnia), 2s. 6d.	TYDÆAS, <i>vide</i> Index VRIESIA BRACHYSTACHYA, 15s.
--	--

## URCEOLINA AUREA.

An elegant bulbous plant, with neat broad ohlong leaves, and beautiful comparatively large bright golden yellow barrel-shaped flower tube or limb, brilliantly tipped with green. Its flowers are produced in gracefully drooping terminal clusters during the summer and autumn months. 10s. 6d. and 15s.

## UROSPATHAS.

This is an entirely new class of plants that has been introduced from Para. They have not yet bloomed in this country, pending which they are offered for their variegated, ornamental, and fantastic foliage. Two of the varieties were exhibited in the group of six New Plants with which Mr. WILLIAM BULL won the First Prize at the London International Horticultural Exhibition, besides which several of the varieties have obtained Certificates at the Royal Horticultural, Royal Botanic, and Crystal Palace Exhibitions. To give a complete notion of their character, the annexed description of them is quoted from the *Gardeners' Chronicle* :—

"Passing by some new Marantas, I came to a class of plants said to be new to science—the genus *Urospatha*, of which Mr. W. BULL has a large stock—the species not yet named. They have creeping rhizemes like some Ferns. There are hundreds of rhizemes starting into growth, and an odd plant in leaf here and there, just sufficient to give one an idea of their distinct aspect. The leaves are of a firm leathery texture, mostly fretted and spotted ever with pink; in their present state not large, but probably they are not nearly so quick-growing as the Caladiums, the mere especially as they are leaves that remain on all through the winter. They are mostly of a singular sagittate form—those of one kind looking exactly like a cordate leaf that had been cut from its centre to the middle of each shoulder with a pair of scissors. In others the basal lobes become enlarged after receding from the apex of the petiole, and taper again into an acuminate point. The lobes in this and another species being much larger than the apical portion, seem to have the effect of causing the leaves to hang with the basal lobes downwards, so that if distillation takes place in this section of the Arum family, it will probably be by a double channel and a reversed outlet."

UROSPATHA GRANDIS, 7s. 6d. and 10s. 6d.	UROSPATHA SPECTABILIS, 7s. 6d. & 10s. 6d.
" PICTURATA, 7s. 6d. & 10s. 6d.	" SPLENDENS, 7s. 6d. & 10s. 6d.

# NEW AND RARE GREENHOUSE PLANTS.

## HYBRID ABUTILONS.

**BRILLIANTISSIMA**, 1s. 6d.

**ELEGANS**, 1s. 6d.

**LUTEUM ERECTUM**, 2s. 6d.

**CARMINEUM**, 1s. 6d.

**GRANDIFLORUM**, 1s. 6d.

**VIOLACEUM PURPUREUM**, 2s. 6d.

The above are new hybrid varieties of this interesting tribe; the flowers are of diversified colours, and as all are more or less rapid in growth, they are well adapted for planting against pillars or trellis-work in greenhouses or conservatories.

## ABUTILON THOMPSONI.

A distinct and pretty variegated shrub, of a neat erect habit, with small vine-like or maple-like leaves, richly mottled or marbled with yellow; useful and effective in conservatory decoration, and a good summer plant out of doors. 1s. and 1s. 6d.

**ACACIAS**, of sorts, 1s. 6d., 2s. 6d., and 3s. 6d.

**ADENANDRA FRAGRANS**, 1s. 6d. and 2s. 6d.

**ACROPHYLLUM VENOSUM**, 3s. 6d. and 5s.

**AGAVE SCHIDIGERA**, 15s.

## AGATI GRANDIFLORA FLORE-ALBO.

A tall glabrous shrub, with abruptly pinnate leaves, having from ten to thirty pairs of oblong or elliptic obtuse leaflets, and short axillary racemes of from two to four very large white papilionaceous flowers. It is a native of North Australia, and is sometimes called *Sesbania*. 5s.

## AGAVE AMERICANA LONGIFOLIA VARIEGATA.

The leaves of this variety are nearly double the length of those of the old variegated Aloe; the variegation is also much whiter and cleaner. 10s. 6d. and 15s.

## AGAVE AMERICANA VARIEGATA.

In all sizes, from 3s. 6d., 5s., 7s. 6d., to 15s.; very handsome specimens, 1½, 2, and 4 guineas.

## AGAVE FILIFERA.

7s. 6d., 10s. 6d., 15s., and 21s. A matchless pair of this handsome conservatory plant, 10 guineas.

## AGAVE SEEMANNI.

This handsome dwarf species grows in stony places of the Department of Matagalpa, Republic of Nicaragua, Central America, whence it was introduced by Dr. Seemann. It is one of the smaller kinds, the panicle never attaining more than 6 feet in height. The leaves are rosulate, subspathulate, remarkably blunt, and from their apex grows a stiff projecting dark coloured spine, while strong spines are also borne on prominent serratures of the margin. 7s. 6d.

## AGAVE SEEMANNI ACUTA.

This variety is similar to the typical form in its short subspathulate rosulate leaves, with a strong terminal spine, but it differs in the leaves being gradually drawn out to a point at the base of the spine. 7s. 6d.

## AGAVE SEEMANNI PAPILLOSA.

In this variety the leaves are spathulate-oblong, with projecting marginal papillæ-like teeth, each surmounted by a dark spine, which is often recurved, while the apex of the leaf is acute, and terminated by the stout dark-coloured spine. 7s. 6d.

## AGAVE SEEMANNI PARVISPINA.

This is a more rapid-growing plant than either of the foregoing, producing more oblong or linguulate leaves, the apex being attenuated, and terminating in a moderately stout spine, while the margin is beset with numerous small pale-coloured spiny teeth. It is a very distinct form. 7s. 6d.

**AGAVE VERSCHAFFELTII MACROACANTHA.**

A very striking and ornamental species, introduced from Mexico. Leaves greyish green, obovate, terminating with large brown spines 1 inch in length; the leaves are also brown toothed. 3 guineas.

**AGNOSTUS SINUATA**, 5s. and 7s. 6d.

**AMARYLLIS**, of sorts, 3s. 6d., 5s., and 7s. 6d.

**ANOPTERIS GLANDULOSA**, 5s. and 7s. 6d.

**ANTHOLYZA ÆTHIOPICA MAXIMA.**

A pretty Iridaceous plant from the Cape of Good Hope, which, with merely the protection of a cold frame, gives its showy orange scarlet flowers from January to April. 3s. 6d.

**APHELEXIS MACRANTHA ROSEA**,  
1s. 6d. and 2s. 6d.

„ **MACRANTHA PURPUREA**,  
1s. 6d. and 2s. 6d.

**ARALIA PAPYRIFERA**, 3s. 6d. and 5s.

**APHELEXIS RUPESTRIS GRANDIFLORA**, 1s. 6d. and 2s. 6d.

**ARUNDO DONAX VARIEGATA**, 2s. 6d. and 3s. 6d.

**ARALIA SIEBOLDII**, 2s. 6d. and 3s. 6d.

**ARALIA SIEBOLDII VARIEGATA.**

A handsome ornamental plant, with foliage similar to that of *A. Sieboldii*, but prettily variegated. 5s. and 7s. 6d.

**ARAUCARIA COOKII.**

7s. 6d., 10s. 6d., and 15s.; handsome specimens in all sizes, from 1½ to 6 guineas.

**ARAUCARIA EXCELSA.**

10s. 6d. and 15s. Handsome specimens in all sizes, from 1½ to 10 guineas.

**ARAUCARIA EXCELSA GLAUCA.**

Handsome specimens of this exceedingly rare conservatory plant, 3 guineas.

**ARAUCARIA RULEI.**

A handsome ornamental plant, introduced from New Caledonia. It has verticillate horizontally spread branches, the leafy twigs very long, about an inch in diameter, with oval elliptic appressed leaves, rounded and subcarinate beneath, and curved towards the trunk. 15s., 1 and 2 guineas.

**ASPIDISTRA LURIDA VARIEGATA**,  
2s. 6d. and 3s. 6d.

**BAMBUSA FORTUNEI VARIEGATA**,  
1s. 6d. and 2s. 6d.

**BIGNONIA CHERERE**, 2s. 6d. and 3s. 6d.

„ **VENUSTA**, 2s. 6d. and 3s. 6d.

**AZALEAS**, of sorts, *vide* Index

**BEGONIAS**, *vide* Index

**BIGNONIA AUSTRALIS**, 2s. 6d. and 3s. 6d.

„ **GRANDIFLORA**, 1s. 6d. and 2s. 6d.

**BLANDFORDIA CUNNINGHAMII.**

The late Dr. Lindley, in describing the previously known kinds of this tribe, thus refers to *Blandfordia Cunninghamii*:—"None of them are to be compared for beauty with a plant of which the late Allan Cunningham gave me a specimen, the flowers of which are fully twice as large as *B. marginata (grandiflora)*. The leaves have neither serratures nor roughness on the edge, but are perfectly smooth. The flowers are of a deep rich red tint, except at the ends of the petals, where they are yellow."

To lovers of rare and handsome-flowering greenhouse plants this will be found a valuable addition. 7s. 6d., 10s. 6d., and 15s.

**BLANDFORDIA FLAMMEA**, 10s. 6d. & 15s.

**BORONIA DRUMMONDII**, 1s. 6d. and 2s. 6d.

**BOTRYODENDRON LATIFOLIUM**, 15s.

**BLANDFORDIA NOBILIS**, 5s. and 7s. 6d.

**BORONIA SERRULATA**, 1s. 6d. and 2s. 6d.

**BOUVARDIAS**, of sorts, 1s. and 1s. 6d.

**BRACHYCHITON POPULIFOLIA.**

This is the remarkable and curious-growing Bottle Tree of Australia. 15s.

**BRUGMANSIA ARBOREA**, 2s. 6d. and 3s. 6d.

„ **SANGUINEA**, 2s. 6d. and 3s. 6d.

**BURTONIA VIOLACEA**, 2s. 6d.

**BRUGMANSIA KNIGHTII** (flore pleno),  
2s. 6d. and 3s. 6d.

„ **SUAVEOLENS**, 2/6 and 3/6.



## CALCEOLARIA PAVONII.

A tall-growing greenhouse perennial, attaining some 6 or 8 feet in height, and proving suitable for open air culture in summer. The stem and leaves are clothed with soft close hairs. The leaves are rugose, deltoid, ovate, slightly lobed, with the edges serrated, amplexicaul, the petioles broadly winged, the wing widening downwards from the base of the leaf, and about an inch broad where it joins the opposite one at the node. The flowers form large branched leafy panicles, and are of a canary yellow, with the large lower lip folded upwards against the smaller upper one, while the throat is marked inside with a purplish red stain. This remarkable and interesting species is a native of the Andes of Peru, and is figured in the *Botanical Magazine*, tab. 4525. Its continuous and successional growth and bloom render it well suited for the flower garden, where plants of tall and remarkable character can be appropriately introduced, and it proves very effective for sub-tropical gardening. 2s. 6d. and 3s. 6d.

## CASIMIROA EDULIS.

This new fruit has been sent me by that zealous botanist and enterprising traveller, Dr. Seemann. In writing from Nicaragua he says:—"With other seeds I have the pleasure to send *Casimiroa edulis*, a large fruit like an apple, which was brought to this country from Mexico by the soldiers and colonists of Montozuma, and of which you will see a figure in *Botany of the Herald*." I fancy it may prove hardy in the southern parts of England, and might be introduced into Australia with the greatest advantage, as it is evergreen, and capable of standing any amount of drought, and some degree of cold." 1 guinea.

CAMELLIAS, of sorts, *vide* Index

CEPHALOTUS FOLLICULARIS, 3s. 6d. and 5s.

CEREUS M'DONALDII, 2s. 6d. and 3s. 6d.

CHOROZEMA CORDATUM SPLENDENS, 1s. 6d. and 2s. 6d.

" LAWRENCEANUM, 1s. 6d. and 2s. 6d.

CEREUS GRANDIFLORA (night blooming), 2s. 6d. and 3s. 6d.

CESTRUM AURANTIACUM, 1s. 6d. and 2s. 6d.

CHOROZEMA HENOHMANNI, 2s. 6d. and 3s. 6d.

" VARIVM CHANDLERI, 1s. 6d. and 2s. 6d.

## CISSUS CAPENSIS.

A shrubby climbing plant, suitable for planting out in summer. The young twigs and leaves are downy with rufous hairs, the older ones smooth. The stems are terete, the leaves petiolate, coriaceous, broadly cordate-reniform, very obtusely five-angled, and repandly-dentate. The inflorescence is thyrsoid, and like all the younger portions of the plant, covered with short red brown woolly hairs. 3s. 6d.

## CITRUS. (ORANGES, LEMONS, &amp;c.)

ACIDA (Lime), 7s. 6d. and 15s.

BIGARADIA (Sovillo Orange), 7s. 6d. & 15s.

JAPONICA (Otaheite Orange), 2s. 6d. & 3s. 6d.

LIMONUM (Lemon), 7s. 6d. and 15s.

MEDICA (Citron), 7s. 6d. and 15s.

NOBILIS (Mandarin Orange), 7s. 6d. and 15s.

NOBILIS (Tangierine Orange), 7s. 6d. & 15s.

POMME D'ADAM, 7s. 6d. and 15s.

SWEET LIME, 7s. 6d. and 15s.

TRIFOLIATA, 3s. 6d. and 5s.

AURANTIUM (Sweet Orange), 7s. 6d. and 15s.

DECUMANA (Shaddock), 7s. 6d. and 15s.

LIMETTA (Borgamotte), 7s. 6d. and 15s.

MARGARITA (Sweet Lemon), 7s. 6d. and 15s.

MYRTIFOLIA (Myrtle-leaved Orange), 7s. 6d. and 15s.

PARADISI (Forbidden Fruit), 7s. 6d. and 15s.

SANGUINEA (Blood Red Orange), 7s. 6d. and 15s.

ST. MICHAEL'S ORANGE, 7s. 6d. and 15s.

COBÆA PENDULIFLORA, *vide* page 4.

## COBÆA SCANDENS VARIEGATA.

The foliage of this plant being distinctly variegated renders it very attractive, and an exceedingly useful greenhouse or conservatory climber. 1s., 1s. 6d., and 2s. 6d.

## COPROSMA BAUERIANA.

A bushy-growing and compact-habited plant, with bright glaucous green obovate leaves. 1s. 6d.

## COPROSMA BAUERIANA VARIEGATA.

An exceedingly handsome variegated plant, introduced from New Zealand; it has moderate-sized glossy obovate leaves, which are bright green in the centre, with very broad white marginal variegation, the marginal portion of the leaf creamy yellow in a young state, which diversification adds to the beauty of the plant. 3s. 6d. and 5s.

CORREAS, of sorts, 1s. 6d. and 2s. 6d.  
CROWEA STRICTA, 2s. 6d. and 3s. 6d.

CROWEA SALIGNA LATIFOLIA, 2s. 6d.  
and 3s. 6d.

### CUSCUTA REFLEXA.

This curious parasite can now be offered in nice plants growing on the Ivy. Like its more familiar congeners, it consists of numerous entangled thread-like leafless stems, which are decorated during the autumn with blossoms resembling the bells of the *Lily of the Valley*, and these blossoms possess a most delicious fragrance. When in flower the plants look very pretty, as if Ivy was strung all over with Lily bolls. 7s. 6d.

### CYCAS REVOLUTA.

This exceedingly ornamental plant will succeed admirably in an ordinary greenhouse. 15s., 1 and 1½ guinea.

CYCLAMENS, of sorts, 12s., 24s., & 30s. dozen. | CYRTANTHUS MCKENII, 1s. 6d.

### CYTISUS (GENISTA) EVERESTIANUS.

A seedling, and very much improved form of *Cytisus (Genista) canariensis*. It is of free and very compact growth, blooms most abundantly, and its great beauty consists in the colour of the flowers, which are of rich orange yellow, many shades deeper coloured than in the form usually cultivated. 5s. and 7s. 6d.

CYTISUS FILIPES, 2s. 6d. and 3s. 6d.  
,, RACEMOSUS, 9d. and 1s.

DAPHNE FORTUNEI, 3s. 6d. and 5s.  
,, INDICA RUBRA, 2s. 6d. and 3s. 6d.

### DAMMARA MOOREI.

An ornamental greenhouse or conservatory plant from New Caledonia, with light green lanceolate foliage. 15s.

DAMMARA OVATA, 15s.  
,, ROBUSTA, 15s.

DESFONTAINIA SPINOSA, 2s. 6d. & 3s. 6d.  
DRACOPHYLLUM GRACILE, 2s. 6d. & 3s. 6d.

### THE AUSTRALIAN GIGANTIC LILY,

#### DORYANTHES EXCELSA.

This magnificent Liliaceous plant produces a tall straight stem, on which numerous bracts are distributed. The base of this stem is surrounded by a number of fine long lanceolate leaves, and on its top appears the bunch of flowers, about twenty in number, each of the size of the common white Lily, but of the most brilliant scarlet colour. This is one of the most gorgeously beautiful plants ever introduced. 10s. 6d. and 15s.

### DRACÆNA AUSTRALIS.

This handsome ornamental plant is exceedingly useful for the decoration of the greenhouse or conservatory, where its effective appearance always imparts a tropical aspect to the house.

It is also well adapted for the purposes of sub-tropical gardening, either in groups or as single specimens, where its graceful habit produces a remarkable and striking effect. 7s. 6d., 10s. 6d., 15s., 1, 1½, to 8 guineas.

### DRACÆNA BANKSII.

Fine specimens of this ornamental plant. 10s. 6d., 15s., and 1 guinea.

DRACÆNA ERYTHROCHLIS, 5s. and 7s. 6d.  
DRACÆNA VEITCHII, 5s. and 7s. 6d.

### DRACÆNA LINEATA.

An exceedingly handsome and ornamental plant, with fine broad foliage, gracefully recurving. It is strikingly effective for conservatory and greenhouse decoration. 7s. 6d., 10s. 6d., and 15s.; fine specimens, 1½, 2, and 3 guineas.

### DRIMYSPERMUM AUSTRALE.

A neat-looking evergreen shrub, with opposite obovate-elliptic acuminate leaves, of stoutish texture. The flowers are succeeded by red berries. It comes from Australia. 3s. 6d.

DROSER A DICHOTOMA, 7s. 6d.  
,, FILIFORMIS, 3s. 6d.  
,, MENZIESII, 5s.

ECHVERIA RETUSA FLORIBUNDA  
SPLENDENS, 5s.

ECHVERIA ATROPURPUREA, 1s. and 1s. 6d.  
,, METALLICA, 1s.; 1s. 6d., and 2s. 6d. to 5s.  
,, LUTEA GIGANTEA, 3s. 6d.

### ENTELEA BAKERI, vide page 5.

### EUPATORIUM RIPARIUM, vide page 5.

**ELÆOCARPUS RETICULATUS** (DENTATUS), 3s. 6d. and 5s.

**EPIPHYLLUMS**, of sorts, these are useful for winter and early spring blooming, and are very showy and attractive, 24s. & 30s. dozen

**ELISENA LONGIPETALA**, 1 guinea

**EPACRIS**, of sorts, 12s., 24s., and 30s. dozen

**ERIOSTEMON BUXIFOLIUS**, 2s. 6d. & 3s. 6d.

„ **INTERMEDIUS**, 2s. 6d. & 3s. 6d.

**ERIOSTEMON PULCHELLUS**, 2s. 6d. & 3s. 6d.

„ **SCABER**, 2s. 6d. and 3s. 6d.

**ERYTHRINAS**, of sorts, 1s. 6d. and 2s. 6d.

**EUGENIA UGNI**, 1s. and 1s. 6d.

**EURYA LATIFOLIA VARIEGATA**, 3s. 6d. and 5s.

**FARFUGIUM GRANDE**, 1s. and 1s. 6d.

**FICUS ELASTICA**, 2s. 6d. and 3s. 6d.

„ **REPENS**, 1s. and 1s. 6d.

### FICUS MACROPHYLLA.

The Moreton Bay Fig Tree or Anstralian Banyan. 7s. 6d. and 10s. 6d.

**FICUS VESCA**, *vide* page 5

| **FRAXINUS LONGICUSPIS**, *vide* page 5.

### GAULTHERIA PUNCTATA.

Has been introduced from the high mountains of Java, where it was found growing 7,000 feet above the level of the sea. The description sent with it states that it forms a little bushy plant, with small neat foliage, and nearly always in flower or berry, the berries imparting a very ornamental and pretty character to the plant; the flowers are white and produced in clusters; the berries black. 3s. 6d., 5s., and 7s. 6d.

### GAULTHERIA LEUCOCARPA.

This was found associated with the preceding, and partakes somewhat of its general character; the flowers are white, as also are the berries, which therefore contrast prettily with the black of *G. punctata*, rendering them charming companion plants. 3s. 6d.

**GASTRONEMA SANGUINEUM**, 3s. 6d.

**GENETYLLIS (HEDEROMA) FUCHSI-  
OIDES**, 3s. 6d. and 5s.

**GENETYLLIS TULIPIFERA**, 3s. 6d. & 5s.

**GREVILLEA ELEGANS**, 2s. 6d. and 3s. 6d.

„ **ROBUSTA**, 2s. 6d. and 3s. 6d.

### HAKEA SPINOSA.

A rigid-growing evergreen bush, of branching habit, clothed with long needle-shaped leaves, which are densely set on the branches, and are from 1½ to 2 inches long, and terminate in a sharp spiny point. It is a native of Australia, and was received from Dr. Mueller under the name of the "Prickly Hakea." 5s.

**HOVEA CELSI**, 2s. 6d. and 3s. 6d.

**HYDRANGEA HORTENSIA AUREO-  
VARIEGATA**, 1s. 6d. and 2s. 6d.

**HUMEA ELEGANS**, 9d. and 1s.

**HYDRANGEA JAPONICA ROSALBA**,  
1s. 6d. and 2s. 6d.

### IMANTOPHYLLUM MINIATUM.

A very excellent evergreen warm greenhouse or cool stove plant, intermediate between *Clivia* and *Vallota*, or *Amaryllis*, in style of growth, with dark green leaves, and large corymbs of erect, large, clear, rich salmon or light flame coloured cup-like blossoms (relieved by a lighter centre) during the early winter and spring months. Unique in its character, and a most effective and beautiful plant in its season of bloom. 3s. 6d., 5s., 7s. 6d., 10s. 6d., 1 and 1½ guinea.

### IMANTOPHYLLUM CYRTANTHIFLORUM.

Like the preceding in its general habit and growth, but the flowers are a shade lighter in colour, and instead of being erect, are pendulous. Strong blooming plants, 7s. 6d., 15s., 1 and 1½ guinea.

**ISOLEPIS GRACILIS**, 1s.

**KENNEDYAS**, of sorts, 2s. 6d. and 3s. 6d.

**INDIGOFERA DECORA**, 2s. 6d. and 3s. 6d.

„ **FLORIBUNDA**, 1s. 6d. and  
2s. 6d.

### LAPAGERIA ALBA.

The flowers are similar in shape and size to those of the popular *Lapageria rosea*, but of a pure white. In habit and foliage it is also exactly similar to the rose coloured variety, and requires the same mode of treatment.

This striking plant was figured in the January number of the *Botanical Magazine* for 1865, and also in the *Floral Magazine* of February, 1865, and has received the highest awards at the leading Metropolitan Exhibitions. 3, 4, and 5 guineas.



## LAPAGERIA ROSEA.

A valuable variety of the most beautiful greenhouse and conservatory climber yet known, with numerous large, brilliant, carmine rose coloured, bell-shaped flowers, of a fine form. This highly ornamental-flowered plant remains unequalled in its adaptation for a cool house; it is a neat evergreen in habit, of free and vigorous growth when once established, and continues in bloom the greater part of the year. 3s. 6d., 5s., 7s. 6d., and 15s.

## LASIANDRA MACRANTHA.

This may truly be called a magnificent plant, whether regarded for the size of its blossoms, the richness of their colour, or the freeness and perpetuity with which they are produced.

The plant was first made known by Dr. Seemann, who published a figure of it in his *Journal of Botany* for 1864. It was discovered in, and introduced from, the province of St. Catherine, Brazil. Excellent illustrations of it have been given in the *Florist*, *Floral Magazine*, and *Botanical Magazine*, in the last work under the name of "*Pleroma macrantha*," Dr. Hooker having merged the genus *Lasiandra* in *Pleroma*.

This marvellous plant, the most handsome-flowered of all the Melastomaceæ, yields its lovely blossoms nearly throughout the year. Some blooms of it were sent at Christmas last to the editor of the *Gardeners' Chronicle*, and the following remarks were made in the columns of that Journal, January 2nd, 1869:—

"We have before us fine blooming specimens of the noble *Lasiandra macrantha*, sent us by Mr. Bull, which shows that the flowers of this grand plant may be had in winter as well as in summer, which is an additional recommendation. Notwithstanding what may seem to be an unfavourable season, the blossoms are even now nearly five inches across, and are of the richest violet blue, a tint which has not been reproduced in any of the illustrations which have yet appeared."

It is a plant of easy culture, requiring to be treated in a similar manner to *Pleroma elegans*, which it somewhat resembles in general features, but altogether eclipses in the magnitude of its flowers and the redundant way in which they are produced on small plants. These, when not more than 4 or 5 inches high, will yield six or seven of the gigantic blossoms.

The colour of the flowers is a rich and brilliant violet blue, and they individually measure nearly a foot and a half in circumference. 5s., 7s. 6d., 10s. 6d., 15s., 1 and 1½ guinea.

LESCHENAUZIA BAXTERI MAJOR,  
1s. 6d. and 2s. 6d.

LESCHENAUZIA FORMOSA, 1s. 6d. and  
2s. 6d.

LIBOCEDRUS DONIANA, 3s. 6d. and 5s.

LINUM TRIGYNUM, 2s. 6d.

LOMATIA FERRUGINEA, 5s. and  
7s. 6d.

LESCHENAUZIA BILOBA SPLENDENS  
(MAJOR), 2s. 6d. and 3s. 6d.

LESCHENAUZIA INTERMEDIA, 1s. 6d.  
and 2s. 6d.

LILIUM GIGANTEUM, 7s. 6d. and 10s. 6d.

LOMATIA ELEGANTISSIMA, 5s. and  
7s. 6d.

LUCULIA GRATISSIMA, 3s. 6d. and 5s.

## MACADAMIA TERNIFOLIA.

The leaves of this handsome evergreen shrub are oblong, lanceolate, spinulose-margined, evenly expanded, and of a rich green glossy surface, from 9 to 12 inches in length, by 2 to 3 inches in width. In the younger growth the leaves are opposite and in pairs, but assume a ternate character as the plants become of more advanced growth.

The fruit is about the size of a walnut, and contains at maturity a kernel of a remarkably rich and agreeable flavour, resembling, although much superior to, the Filbert. Judging from its native locality, it may be expected to produce its desirable fruit, with a slight protection on our walls, in an English climate; and as an evergreen of fine habit and distinct features, it will form a valuable addition to the orchard house, also for the cool conservatory border or wall.

As a shrub or small tree, it is stated to be an abundant bearer in mature growth. 15s., 1 and 1½ guinea each.

MACROZAMIA DENNISONI, 31s. 6d.

„ ELEGANS, 21s.

„ EXCELSA

MESEMBRYANTHEMUM CORDIFOLIUM VARIEGATUM, *vide* page 5.  
METROSIDEROS FLORIBUNDA, 1s. 6d.

MIMULUS, of sorts, *vide* Index

MONOCHÆTUM ENSIFERUM, 1s. 6d.  
and 2s. 6d.

MUTISIA DECURRENS, 5s.

MACROZAMIA SPIRALIS

MAGNOLIA FUSCATA, 2s. 6d. and 3s. 6d.

MANDEVILLA SUAVEOLENS, 1s. 6d. and  
2s. 6d.

MONOCHÆTUM LEMONIANUM, 2s. 6d.  
and 3s. 6d.

MONOCHÆTUM SERICEUM MULTI-  
FLORUM, 2s. 6d. and 3s. 6d.

NERIUMS, of sorts, 2s. 6d.

**NIEREMBERGIA RIVULARIS.**

A perennial, very handsome, and of a trailing habit; its flowers are sessile, very large, of a yellowish white colour, elevated on a slender tube.

It was awarded a First Class Certificate by the Royal Horticultural Society. 9*d*.

**OPHIOPOGON JABURAN AUREO-VARIEGATUM.**

A half-hardy Japanese plant, with broad grassy leaves, margined with yellow, and producing freely dense spikes of deep violet blue flowers. 7*s*. 6*d*.

**OPHIOPOGON SPICATUM ARGENTEO-MARGINATUM.**

A plant similar in growth to the preceding, and also from Japan, but the leaves of this are edged with white, and the flowers are pure white. 7*s*. 6*d*.

**ORANGE TREES.**

Fine healthy plants, in all sizes, from 1*s*., 1½, 2, to 8 guineas each.

**PALMS, OF SORTS, *vide* Index.**

**PASSIFLORA CERULEA GRANDIFLORA**, 2*s*. 6*d*.

„ **EDULIS**, 2*s*. 6*d*.

„ **IMPÉRATRICE EUGÉNIE**, 2*s*. 6*d*.

**PASSIFLORA LOUDONII**, 2*s*. 6*d*.

„ of sorts, 1*s*. 6*d*., 2*s*. 6*d*., and 3*s*. 6*d*.

**PHENOCOMA PROLIFERA BARNESI**, 2*s*. 6*d*. and 3*s*. 6*d*.

**PHILESA BUXIFOLIA**, 5*s*. and 7*s*. 6*d*.

**PHORMIUM TENAX**, highly ornamental, strong plants, 3*s*. 6*d*., 5*s*., 7*s*. 6*d*., 10*s*. 6*d*., and 15*s*.

**PHORMIUM TENAX VARIEGATUM.**

This is a finely variegated form of the well-known New Zealand Flax. The leaves are of the same size as the species, with conspicuous broad stripes of creamy white running out their whole length, and contrasting well with the light shining green ground colour. It is a truly noble plant, and will be esteemed both for planting out in the flower garden and lawn, for pot culture, and for conservatory decoration. It is, moreover, one of our finest ornamental-leaved plants for exhibition. 1½, 2, and 3 guineas.

**PIMELEA DECUSSATA**, 1*s*. 6*d*. and 2*s*. 6*d*.

„ **NEIPPERGIANUM**, 2*s*. 6*d*. & 3*s*. 6*d*.

**PIMELEA HENDERSONI**, 2*s*. 6*d*. and 3*s*. 6*d*.

„ **SPECTABILIS**, 2*s*. 6*d*. and 3*s*. 6*d*.

**PITHECOLOBIUM PRUINOSUM.**

A beautiful woody leguminous plant, related to *Inga* and *Calliandra*, having the young branches, foliage, and inflorescence clothed with a rusty pubescence. The leaves are bipinnate, with oblong acuminate leaflets, and the flowers, with their long exserted white stamens, grow in globular umbels from the axils of the upper leaves. It is a native of Queensland and New South Wales. 5*s*. and 7*s*. 6*d*.

**PLEROMA SARMENTOSA.**

A very beautiful plant from the cool valleys of Peru and Chili. The flowers are 2 to 2½ inches in diameter, deep violet or violet purple, and very handsome. A drawing of these is given in the *Botanical Magazine* (tab. 5629), where Dr. Hooker says:—“As this plant is as well adapted for greenhouse cultivation as *Monochætum*, and is far more beautiful, it is one of the most valuable acquisitions to our houses of late years.” 1*s*. 6*d*., 2*s*. 6*d*., and 3*s*. 6*d*.

**PLEROMA ELEGANS**, 2*s*. 6*d*.

„ **HETEROMALLA**, 7*s*. 6*d*.

**PLUMBAGO CAPENSIS**, 1*s*. 6*d*. and 2*s*. 6*d*.

**POMEGRANATES**, 3*s*. 6*d*., 7*s*. 6*d*., to 15*s*.

**PODOCARPUS MACROPHYLLUS VARIEGATUS.**

A handsome greenhouse or conservatory overgreen Conifer, introduced from Japan, with linear leaves, from 2 to 3 inches long by a quarter of an inch broad, very remarkable from being sometimes white striped and sometimes wholly white, forming albino branches, contrasting strongly with the deep green of the rest of the plant.

It is a striking and pretty decorative plant, from the pure white and effective character of the variegation. 7*s*. 6*d*.

**PODOCARPUS MAKI VARIEGATA.**

A finely variegated greenhouse shrub, of Yew-like habit, with bold linear leaves 2 to 3 inches long, spreading and recurved, green, broadly margined with white, producing a well-marked variegation. It comes from Japan. 1 guinea.

**POLYGALA CORDIFOLIA**, 2*s*. 6*d*. & 3*s*. 6*d*. | **POLYGALA DALMAISIANA**, 2*s*. 6*d*. & 3*s*. 6*d*.

### PRIMULA SINENSIS MAGNIFICA.

This superb variety is a welcome addition to this useful family. Its flowers are produced on stout erect footstalks, are very double, and individually of immense size, of a bright rosy carmine colour. It is strongly recommended as a decorative plant for the greenhouse, or for growing where out blooms are required; for the latter purpose it is invaluable, on account of the redundancy with which its blossoms are continually produced. 7s. 6d.

PRIMULA SINENSIS, double white, 1s.  
 " " " " fimbri-  
 ated, 1s. 6d.  
 " " NIVEA PLENA,  
 2s. 6d.

REINECKIA (SANSEVIERA) CARNEA,  
 1s. 6d. and 2s. 6d.

PRIMULA SINENSIS FILICIFOLIA  
 ALBA, 1s. 6d.  
 " " FILICIFOLIA  
 RUBRA, 1s. 6d.  
 " " RUBELLA  
 PLENA, 2s. 6d.  
 RHODEA JAPONICA, 2s. 6d. and 3s. 6d.  
 " " AUREA, 1½ guinea.

### RHODEA JAPONICA MACROPHYLLA MARGINATA.

An ornamental plant of bold habit, with spear-shaped lanceolate leaves, broadly margined with creamy white. It is easily cultivated and highly decorative. 15s. and 1 guinea.

RHOPALA CORCOVADENSIS, 5s. and 7s. 6d. | RHOPALA JONGHEI, 15s.

### RHYNCHOSIA CUNNINGHAMII.

An interesting greenhouse climber, with velvety stems, trifoliate leaves, with broadly ovate acuminate leaflets, and racemes of yellow flowers in the leaf axils, often two or more together. It is a native of Queensland. 3s. 6d. and 5s.

RHYNCHOSPERMUM JASMINOIDES,  
 2s. 6d. and 3s. 6d.

RICHARDIA ALBO-MACULATA, 2s. 6d.  
 and 3s. 6d.

RICHARDIA AFRICANA (*Calla aethiopica*),  
 9d. and 1s.

SARRACENIA PURPUREA, 2s. 6d.

### ROEZLIA REGIA.

This magnificent plant was found in the State of Oaxaca. The leaves are 4 to 6 foot long, and 4 to 6 inches broad; its peduncle, about 5 inches in diameter, forms a pyramid 20 to 30 feet high, and 10 to 12 feet wide. The sprigs of the same, turning inwards, are covered with thousands of white blossoms, almost as large again as those of *Pollanthes tuberosa*, and of the same fragrance. 15s. and 1½ guinea.

### RUELLIA PITCAIRNÆFOLIA.

An exceedingly handsome ornamental plant, with long bright green drooping foliage, well adapted for vases and decorative purposes. 15s. and 1½ guinea.

### SEDUM AIZOIDES VARIEGATUM.

A new and interesting ornamental plant; the foliage is of a bright green, prettily contrasted with bands and margins of a creamy whiteness; some of the shoots are also variously blotched with the same colour, which gives the plant a distinctive feature; it is of dwarf and compact bushy habit, and a free grower. 1s. 6d. and 2s. 6d.

### SELAGINELLA DENTICULATA VARIEGATA.

A very pretty variegated variety, with all the branchlets pointed with white, looking in the winter as if tipped with snow; but this character is peculiar to it in winter, for during the summer it assumes a somewhat greener aspect. 1s. 6d. and 2s. 6d.

SOILYA DRUMMONDII, 1s. 6d. and 2s. 6d.

STATICE HOLFORDII, 2s. 6d. and 3s. 6d.

" PROFUSA, 2s. 6d. and 3s. 6d.

STENOCARPUS CUNNINGHAMII, *vide*  
 AGNOSTUS

TACSONIA MANICATA, 2s. 6d.

" PINNATISTIPULA, 2s. 6d.

TECOMA JASMINOIDES ALBA, 2s. 6d.  
 and 3s. 6d.

SOILYA LINEARIS, 2s. 6d. and 3s. 6d.

STATICE MACROPHYLLA, 3s. 6d.

" RATTRAYANA, 2s. 6d. and 3s. 6d.

STRELITZIA REGINÆ, 15s. and 21s.

TACSONIA MOLLISSIMA, 2s. 6d.

" VAN VOLKEMI, 1s. 6d. and  
 2s. 6d.

TECOMA JASMINOIDES SPLENDIDA,  
 2s. 6d. and 3s. 6d.



**TECOMA MIRABILIS.**

A neat-growing climber, producing abundant racemes of handsome orange coloured blossoms. It has been introduced from Queensland, and is therefore well suited for cool conservatories and greenhouses. 5s. and 7s. 6d.

**TESTUDINARIA ELEPHANTIPES**, 15s. and 31s. 6d.

**TROPÆOLUMS**, of sorts, 1s., 1s. 6d., and 2s. 6d.

**TRITONIA AUREA MAJOR**, 5s. and 7s. 6d.

**TREMANDRA HIRSUTA**, 1s. 6d. and 2s. 6d.

" **VERTICILLATA**, 1s. 6d. and 2s. 6d.

**TRITONIA AUREA**, 1s. and 1s. 6d.

**TRICHINIUM MANGLESII.**

This remarkably pretty and interesting plant is a greenhouse perennial. The foliage varies in form from lanceolate to spatulate, and is arranged in a radical tuft, from which arise several branched stems, each of which usually bear two or three flower spikes; these are of an elongated form, and composed of closely-arranged florets of a pleasing rosy amaranth colour, and which, except at their tips, are clothed with long white hairs, the contrast of which with the protruding red petal-like segments produces a singular and striking effect.

These flower heads, if out before they are too far advanced, may be preserved for some weeks, and possess, in fact, the rigid texture of the "Everlastings." 3s. 6d.

**VALLOTA EXIMIA**, 5s.

| **VALLOTA PURPUREA**, 1s. 6d. and 2s. 6d.

**VERONICA CELESTIAL.**

This is a very pleasing variety, with flowers of a sky blue colour, with white centres; free, and of good habit. 1s. 6d. and 2s. 6d.

**VERONICA CRÈME ET VIOLET.**

A remarkable variety, with pale rose flowers, the base of the petals being clear mauve, and the stamens of a beautiful violet colour, contrasting well with the rosy coloured part of the flower. It is of dwarf bushy habit. 3s. 6d.

**VERONICA DENISE PONTON.**

A very free-blooming variety, producing fine flowers of a beautiful rosy carmine colour; habit neat and compact. 3s. 6d.

**VERONICA DIADEM.**

This variety produces flowers of a beautiful rose colour, with distinct white centres; it is of compact and shrubby growth. 2s. 6d.

**VERONICA EMBLEM.**

A very free-flowering variety, of dwarf, bushy, and compact habit; flowers bright blue, very attractive. 1s. 6d. and 2s. 6d.

**VERONICA FLORENCE.**

A compact-growing and free-flowering variety, producing fine spikes of flowers of a beautiful soft pink colour. 2s. 6d.

**VERONICA GEM.**

Bright blue, with very large and attractive white centre; free flowering, and of compact habit. 2s. 6d.

**VERONICA IMPÉRIALE.**

This remarkable novelty produces fine flower spikes, in clusters, each spike about 5 inches long, of a brilliant amaranth red, changing to carmine magenta, and elegantly set off with projecting white stamens, giving to the flowers a *Metrosideros*-like appearance. 1s. and 1s. 6d.

**VERONICA RUBENS.**

A variety of robust habit and vigorous growth; the flowers are large and fine, of a beautiful violet colour. 3s. 6d.

**XYLOMELUM PYRIFORME**, *vide* page 6.

**YUCCA ALBO-SPICA.**

15s. and 1 guinea each.

**YUCCA ALOIFOLIA VARIEGATA.**

5s., 7s. 6d., 10s. 6d., 1 and 1½ guinea each. Handsome specimens, 2 and 3 guineas each.

## GREENHOUSE RHODODENDRONS.

**COUNTESS OF HADDINGTON**, very large blush white flowers; an exceedingly beautiful hybrid variety. 3s. 6d., 5s., and 7s. 6d.; fine plants, 15s.

**EDGORTHII**, a handsome free-flowering species, with large pure white spreading cup-shaped fragrant flowers. 2s. 6d., 3s. 6d., and 5s.

**FORMOSUM GRANDIFLORUM**, a very free-blooming variety, with finely-formed pure white flowers; a neat-growing kind, and very useful for conservatory decoration. 2s. 6d., 3s. 6d., and 5s.

**FRAGRANTISSIMUM**, this splendid hybrid Sikkim is the result of a cross between *R. Edgorthii* and *R. Gibsoni*, partaking of the delicious fragrance of the former, while it retains the shrubby habit and abundant flowering qualities of the latter. The flower, which is of great substance, and measuring upwards of 5 inches in diameter, is of the purest white, lightly spotted with ochre on the upper petal; the back of the flower also presents a lovely appearance, being most delicately pencilled and shaded with rose on a glistening alabaster-like ground. 15s.

**JASMINIFLORUM**, an elegant free-blooming species, with fragrant white flower tubes, borne in clusters. 2s. 6d., 3s. 6d., 5s., and 7s. 6d.

**JAVANICUM**, a splendid species, with bright orange flowers. 5s. and 7s. 6d.

**JENKINSII**, a handsome evergreen cold shrub, growing 6 or 8 feet high, sparingly branched, bearing dark green leathery oblong lanceolate leaves, having the margins obscurely undulated. The flowers are exceedingly large, funnel-shaped, and of a snowy whiteness. Its handsome wax-like attractive blossoms render it a most beautiful plant for conservatory and greenhouse decoration. 3s. 6d. and 5s.

**NUTTALLII**, large colossal trusses of snow white funnel-shaped flowers, relieved by a golden tinted centre, and elegantly suffused with a rosy tint outwardly. This magnificent species produces the largest flowers of any known Rhododendron; it is a large-growing plant, only adapted for conservatories or large houses, and when in bloom is a truly magnificent object. 2s. 6d., 3s. 6d., 5s., and 7s. 6d.

**PRINCESS ALEXANDRA**, a pretty hybrid variety, of dwarf compact growth, with similar but larger and longer-tubed flowers than those of *R. jasminiflorum*, being pure white, with pink stamens. A free-blooming plant, well adapted for conservatory decoration. 7s. 6d. to 15s.

**PRINCESS ALICE**, a neat dwarf bushy-growing variety, with comparatively small leaves, and producing clusters of deliciously scented bell-shaped white flowers, flushed with pink on the outward surface. 2s. 6d., 3s. 6d., 5s., and 7s. 6d.

**PRINCESS HELENA**. This pretty hybrid form was obtained with the foregoing from a cross with *R. jasminiflorum*, but is readily distinguished from it by its much longer-tubed flowers, of a delicately tinted soft pink colour, streaked with darker shades; its profusion of bloom and neat dwarf growth are qualities which render it a valuable variety for greenhouse ornamentation, 5s. to 15s.

**PRINCESS ROYAL**, a handsome and distinct variety, of neat compact growth, with clusters of richly shaded rose coloured funnel-shaped flower tubes. 3s. 6d., 5s., and 7s. 6d.

**THIBAUDIENSE**. This is one of the Bhotan kinds, and combines the merits of rarity, beauty, and remarkable form. At first sight, one would be apt to suppose that it might belong to the Correae, or rather to the Thibaudias, the flowers having the same alabaster translucent lustre as that family, and a good deal of the form and colour of some of the species of the genus—hence its name. Its flowers are produced in terminal trusses, and are of a beautiful bright red, except at the mouth of the corolla, which is pale yellowish green, and the alabaster translucency of their texture adds greatly to their beauty.

Having been collected nearly 10,000 feet above the level of the sea, it is a plant of somewhat hardy constitution and character, merely requiring the protection of a cool greenhouse. 3s. 6d. and 5s.

**VEITCHIANUM**, a beautiful variety, with very large white flowers, relieved by a yellow centre or base, and elegantly fringed or frilled on the margin. 3s. 6d., 5s., and 7s. 6d.

# NEW AND RARE HARDY PLANTS.

## ABIES OBOVATA JAPONICA.

An ornamental coniferous plant, of neat habit, belonging to the *Abies* group of the Pine family. It forms in its native country a tree with a pyramidal head, bearing whorls of spreading branches. The leaves are green, solitary, and crowded, spreading in all directions, rigid and needle-shaped, with a pungent point. The cones are said to be erect, oval or oblong-cylindrical, and obtuse. The present variety was received from Dr. Regel, of St. Petersburg, the seeds having been gathered by the Russian Government collectors. 7s. 6d.

ACER JAPONICUM ATROPURPUREUM,  
10s. 6d. and 15s.  
" DISSECTUM FOLIIS ROSEO-  
MARGINATIS, 21s.  
" RUFINERVE ALBO-LIMBATUM,  
1 guinea

ACER PALMATUM SANGUINEUM,  
1½ guinea  
" " PARTITUM, 15s.  
" TATARICUM GINNALA, 15s.  
" NEGUNDO VARIEGATUM, 2s. 6d.  
and 3s. 6d.

## AMPELOPSIS TRICUSPIDATA (syn. VITIS JAPONICA, A. VEITCHII)

A neat and rapid-growing plant, introduced from Japan, of trailing or climbing habit, admirably adapted for covering low walls; when so planted it has an exceedingly pretty effect, for its leaves are remarkably varied in size and form, and as it grows it adheres firmly, presenting at first a perfectly flat surface of olive green brown tinted foliage, and afterwards a perfect sheet of drooping branches. 1s. and 1s. 6d.

ARISÆMA CORNUTUM (syn. SAUROMA-  
TUM GUTTATUM), 2s. 6d. and 3s. 6d.  
ARISÆMA (syn. SAUROMATUM) NIGRI-  
CANS, 7s. 6d.  
ARUNDO CONSPICUA, 2s. 6d.

ARISÆMA RINGENS, 2s. 6d. and 3s. 6d.  
" " PURPUREUM, 3s. 6d.  
and 5s.  
ARTHROTAXIS SELAGINOIDES, 5s. and  
7s. 6d.

## ASPIDISTRA ELATIOR ANGUSTIFOLIA VARIEGATA.

An effective variegated plant, with lanceolate dark green leaves, which are broadly rayed and striped with cream colour.

Received a First Class Certificate from the Royal Horticultural Society, October 1st, 1867. 7s. 6d.

## ASPIDISTRA ELATIOR MACROPHYLLA VARIEGATA.

A similar plant to the preceding, but with broad foliage, which is exceedingly handsome and effective. 7s. 6d.

## AZALEA MOLLIS.

This showy hardy deciduous shrub bears oblong-obovate leaves, villosa on the nerves and margin, and large funnel-shaped orange coloured flowers in terminal umbels. Introduced from the mountains of Japan. 7s. 6d.

## AZALEAS.

Hardy varieties, of sorts, 12s., 24s., and 30s. per dozen.

## BAMBUSA ARGENTEA STRIATA.

This handsome Japanese plant has been received from Dr. Regel, of St. Petersburg, under the name above quoted. Like all the Bamboos, it is of an extremely graceful habit, and, in this instance, the elegance of the plant is very much augmented by the fine silvery glaucous hue of the under side of the foliage. It is of a moderately vigorous habit, and the leaves, which are 3 to 4 inches long, and about three quarters of an inch broad, are of a full green on the upper surface, glaucous beneath, and striped in a varying degree, but usually freely with white, forming an elegant variegation. It is a strikingly ornamental hardy decorative plant. 5s. and 7s. 6d.



<b>BAMBUSA FORTUNEI VARIEGATA</b> , 1s. 6d. and 2s. 6d.	<b>BAMBUSA MAXIMOWICZII</b> , 7s. 6d.
„ <b>NIGRA</b> , 7s. 6d.	„ <b>RETICULATA</b> , 7s. 6d.
<b>BIOTA ELEGANTISSIMA</b> , 5s. and 7s. 6d.	<b>BERBERIDOPSIS CORALLINA</b> , 2s. 6d. and 3s. 6d.
„ <b>SIEBOLDII</b> , 2s. 6d.	<b>BERBERIS STENOPHYLLA</b> , 2s. 6d.
<b>BIGNONIA GRANDIFLORA</b> , 1s. 6d. and 2s. 6d.	„ of sorts, 2s. 6d. and 3s. 6d.
	<b>BIGNONIA RADICANS MAJOR</b> , 1s. and 1s. 6d.

**BOCCONIA JAPONICA.**

A highly ornamental-foliaged herbaceous plant, recently introduced from Japan; its large dark green leaves quite white underneath, somewhat resembling monster oak leaves, and its beautiful pyramidal flower spikes, produce a striking effect, either planted singly or in groups. 7s. 6d.

<b>CEANOTHUS AZUREUS</b> , 1s. 6d. and 2s. 6d.	<b>CEANOTHUS DENTATUS</b> , 1s. 6d. and 2s. 6d.
„ <b>FLORIBUNDUS</b> , 1s. 6d. and 2s. 6d.	„ <b>PAPILLOSUS</b> , 1s. 6d. and 2s. 6d.

**CERASUS PENDULA FLORIBUS ROSEIS.**

An exceedingly ornamental plant, and extremely free flowering, the beautiful clear rose coloured flowers covering the drooping branches, and thus forming a pretty object for the shrubbery or flower garden. 1 guinea.

**CERASUS SIEBOLDII ROSEA PLENA.**

This novelty is a Japanese Cherry, with very double flowers of a beautiful rose colour, produced in long pendent bunches. It is perfectly hardy, well adapted for pot culture and forcing, and, being exceedingly free flowering, is also extremely useful for bouquets. 7s. 6d.

<b>CHIMONANTHUS FRAGRANS</b> , 1s. 6d. and 2s. 6d.	<b>CHIMONANTHUS GRANDIFLORUS</b> , 2s. 6d. and 3s. 6d.
---	---

**CLEMATIS LADY BOVILL.**

An exceedingly attractive variety of this useful group of hardy climbers. The flowers are of a deep lavender hue, and are produced in great abundance. 15s.

**CLEMATIS MAGNIFICA.**

A most hardy and vigorous-growing variety. The colour is purple, suffused with a strong crimson shading over the whole surface of the flower, making it very attractive. 15s.

**CLEMATIS PRINCE OF WALES.**

Large flowers, of a deep rich violet purple, with red bars down the centre of the segments. It was awarded a First Class Certificate by the Royal Horticultural Society. 2s. 6d. and 3s. 6d.

**CLEMATIS RUBELLA.**

Very rich velvety claret; the deepest coloured Clematis yet offered. Received a First Class Certificate from the Royal Horticultural Society. 2s. 6d. and 3s. 6d.

**CLEMATIS.**

<b>AURELIANA</b> , sky blue, 2s. 6d.	<b>FORTUNEI</b> , large double white, 2s. 6d.
<b>JACKMANNI</b> , rich large violet purple, 2s. 6d.	<b>JOHN GOULD VEITCH</b> , 10s. 6d.
<b>LANUGINOSA CANDIDA</b> , white, 2s. 6d.	<b>LANUGINOSA NIVEA</b> , large white, 2s. 6d.
<b>RUBRO-VIOLACEA</b> , large purple violet, 2s. 6d.	<b>SIEBOLDII</b> , 1s. and 1s. 6d.
	<b>STANDISHII</b> , blue, profuse flowering, 2s. 6d.

**CORYLUS AVELLANA PENDULA.**

A weeping variety of the Hazel Nut, of an exceedingly ornamental character. It will be a great acquisition to our gardens, its drooping habit of growth producing a striking effect.

It received a prize at the International Exhibition at Paris, in 1867. 1 guinea.

<b>CRYPTOMERIA ELEGANS</b> , 2s. 6d. & 3s. 6d.	<b>CUPRESSUS LAWSONIANA ARGEN-</b>
„ <b>JAPONICA VARIEGATA</b>	<b>TEA</b> , 2s. 6d.
<b>CRATÆGUS OXYACANTHA FLOR. COC-</b>	„ „ <b>GLOBOSA</b> , 5s.
<b>CIN. PLENIS</b> , 1s. 6d. and 2s. 6d.	„ <b>GOVENIANA VARIEGATA</b> .

**CUPRESSUS BALFOURIANA.**

A fine overgreen, of sturdy growth, with the rigid patently-branched ramuli deflexed, so as to give the plant a semi-drooping habit. As it comes from British Columbia, it cannot be otherwise than perfectly hardy, and thus will prove an acquisition amongst choice Conifers. 7s. 6d.

**CUPRESSUS LAWSONIANA VARIEGATA.**

A most attractive and beautifully golden variegated seedling variety; in habit it has all the graceful characteristics of the species, with perhaps a greater inclination to a weeping habit. 5s.

**CUPRESSUS MACROCARPA VARIEGATA.**

This really handsome and attractive new variegated Cypress will prove an acquisition wherever hardy ornamental variegated plants are valued.

The variegation is creamy white, and its contrast to the beautiful bright green part of the foliage renders the plant remarkably conspicuous. 15s.

**DELPHINIUM ALOPECUROIDES.**

A distinct and handsome variety, of robust habit; it blooms in June and July; the spikes of bloom are generally 2 feet in length, densely clothed with very full and compact double flowers, the ground colour of which is a creamy white, therefore in reality a blue-edged flower, though from its fullness it presents the appearance of a bright blue self, paler and somewhat shaded towards the centre. 1s. 6d. and 2s. 6d.

**DIMORPHUS MANDCHURICUS.**

This noble deciduous shrub has been introduced from Manchuria, and therefore is perfectly hardy. Its handsome multifid leaves are about a yard in length, and as much in breadth, the mere mention of which conveys some idea of the grand effect this plant produces. 7s. 6d.

**ESCALLONIA MACRANTHA**, 1s. 6d. and 2s. 6d.

**EUONYMUS RADICANS VARIEGATUS**, 1s. and 1s. 6d.

**EUONYMUS MACROPHYLLA ALBO-VARIEGATUS**, 2s. 6d. and 3s. 6d.

„ **MACROPHYLLA AUREO-VARIEGATUS**, 2s. 6d. and 3s. 6d.

**FORSYTHIA FORTUNEI.**

This plant, from Pekin, flowers in the spring, in a similar manner to *F. viridissima*, but in this new introduction the flowers are much larger, and of a bright golden yellow; the foliage also is broadly ovate, while that of *F. viridissima* is oblong lanceolate. 1s. 6d. and 2s. 6d.

**GUNNERA MANICATA.**

This majestic species originates from cold and freezing regions, known in Southern Brazil under the name of Campos de Lagos. It is one of the last and best discoveries of the collector M. Libon, who found them in marshy parts, and at the foot of the principal source of Sierra do Mar. From the conscientious account of this traveller, every leaf of this Gunnera acquires about 15 feet in circumference, and one can easily imagine the space this colossal plant covers. 10s. 6d. and 15s.

**GUNNERA SCABRA**, 1s. 6d., 2s. 6d., & 3s. 6d.

**HEDERA ALGERIENSIS VARIEGATA**, 2s. 6d.

„ other choice sorts, 1s. 6d. and 2s. 6d.

**EUGÉNIA UGNI**, 1s. and 1s. 6d.

**HEDERA LATIFOLIA MACULATA**, 1s. 6d.

„ silver variegated, 1s. 6d.

**HEPATICA ANGULOSA.**

A magnificent new species, fully twice the size of the common Blue Hepatica in all its parts. Leaves five-lobed, hairy; flowers sky blue, frequently as large as a crown piece; a plant that ought to be in every garden. 1s. 6d. and 2s. 6d.

**HYDRANGEA JAPONICA PANICULATA GRANDIFLORA.**

This splendid variety was introduced from Japan by the late Dr. von Siebold. The trusses are of immense size, the flowers white, very delicately shaded with light rose. 2s. 6d. and 3s. 6d.

**LARIX PENDULA.**

This makes an ornamental pyramidal tree, 80 to 100 feet high, and yields a useful and durable white wood. 3s. 6d.

**LARDIZABALA BITERNATA**, 2s. 6d. & 3s. 6d. | **LIMONIA TRIFOLIATA**, 3s. 6d. and 5s.

## LIGUSTRUM CORIACEUM.

A distinct evergreen, of dwarf growth and compact habit, with thick glossy leaves. 3s. 6d.

## LILIUM AURATUM.

In consequence of a large importation of the lovely and fragrant Japanese Lily, *Lilium auratum*, it is now offered at the undermentioned extremely low prices. The golden-rayed Japanese Lily, the queen of this wondrous race, is now known in every garden where plants of value and beauty are regarded with admiration. 1s. 6d., 2s. 6d., 3s. 6d., 5s., and 7s. 6d.

## LILIUM AURATUM RUBRO-VITTATUM.

This variety is similar in its general character to the preceding; its great distinctive feature is, that instead of yellow bands, as in the ordinary variety of *auratum*, the bands are red, and consequently very fascinating and attractive; the spots are also larger, and of a very bright colour. 1½ guinea.

## LILIUM AURATUM.

(VARIETIES.)

Mr. WILLIAM BULL has flowered several thousands of *Lilium auratum*, and among them a few of extraordinary beauty have been found. These may be relied upon as being extremely fine; indeed, only such as are of especial merit and very distinct have been selected. Nothing would be easier than to multiply varieties of this Lily *ad infinitum*, for it is well known that, however great the general resemblance, scarcely two produce flowers exactly alike; but although varying one from the other, the difference is generally not sufficient to warrant any other than the original name being given. The striking beauty, however, of the following justly entitle them to that distinction:—

LILIUM AURATUM ATTRACTION, 21s.

” ” BEAUTY, 21s.

” ” DIADEM, 21s.

LILIUM AURATUM MATCHLESS, 21s.

” ” SPLENDOUR, 21s.

” ” SUNBEAM, 21s.

## LILIUM TIGRINUM FORTUNEI.

A very showy and attractive variety; it is of noble aspect, growing to the extent of 6 or 7 feet high, the lower flower stalks running out far and free from the stem, thus giving the inflorescence a pyramidal outline. A great number of flowers are borne on each stem, which are of a rich deep scarlet colour, distinctly spotted with black. 2s. 6d.

For special List of Liliums, and prices, *vide* Mr. W. B.'s Bulb Catalogue, pages 14, 15, and 16.

LIRIODENDRON TULIPIFERUM MEDIO AUREO-PICTUM, 3s. 6d.

## MAGNOLIA CAMPBELLII.

Our first knowledge in Europe of this gorgeously beautiful new hardy plant was derived from a plate given in a very magnificent work, entitled, *Illustrations of Himalayan Plants*. The descriptions and analyses in that work are all from the pen of Dr. J. D. Hooker, F.R.S., and the following is an extract from it:—

“This superb tree, which forms so conspicuous a feature in the scenery and vegetation of Dorjiling, was chosen by Dr. Thomson and myself to commemorate the eminent services of our friend Dr. Campbell, Resident of Dorjiling, in connection with the rise and progress of that important Sanatorium, as also his many contributions to our knowledge of the geography and natural productions, arts, manufactures, and races of the Nipal and Sikkim Himalaya.

“The *Magnolia Campbellii* was discovered by Dr. Griffith in Bhotan; it is a large forest tree, abounding on the outer ranges of Sikkim, at elevations of 8,000 to 10,000 feet, appearing on the road above Pachem, and thence ascending to the top of Sinchul, 8,000, and Tonglo, 10,000 feet; though occasionally seen on the central ranges at the same elevations, it is much less frequent. The trunk is straight, often eighty feet high, and twelve to twenty in girth, covered with black bark; the wood is soft and almost useless. The flowers are produced abundantly in April, at the end of all the branches, when the tree is as yet perfectly leafless; they vary from white to deep rose colour, or almost crimson, and in size from 6 to 10 inches; the scent is faint. In May the tree is in full leaf, and the fruit ripens in October, when a few small and often deformed flowers are sometimes produced. The flowering branch drawn in Mr. Cathcart's collection is nearly twice as large as that represented here. Young plants have the leaves perfectly glabrous; those of older trees are more or less silky on the under surface.



"There are two other species of this genus in India; one (*M. globosa*, H. f. et T.) has hitherto only been found in the interior valleys of Sikkim, where it inhabits the skirts of woods, 9,000 to 10,000 foot elevation; it is a small, also deciduous-leaved tree, with globoso flowers, snow white, and as large as a small fist, which appear with the leaves in June, and are very sweet scented. It is closely allied to the Japanese *M. conspicua* of our gardens. The third Indian species, *M. sphenocarpa*, Roxburgh (*Coromandel Plants*, vol. iii., pl. 266), is a native of Chittagong, the Khasia mountains, and Nipal, where it inhabits sub-tropical valleys. The *M. Campbellii* and *globosa* would no doubt prove hardy in England, but *M. sphenocarpa* will require an almost tropical heat."

Without referring to *Illustrations of Himalayan Plants*, it is difficult to realise the magnificence either in size or colour of this Magnolia. A copy of the work can be seen at Mr. W. Bull's establishment, and he will be happy to show it to visitors. It has also been figured in *Flore des Serres et des Jardins de l'Europe* and *L'Illustration Horticole*, but (although beautifully executed), from the size of these works, it has been necessarily much reduced. 1½ and 2 guineas.

LONICERAS, of sorts, at 1s.

MAGNOLIA GRANDIFLORA, 2s. 6d., 3s. 6d.,  
and 5s.

MAGNOLIA CONSPICUA, 2s. 6d. and 3s. 6d.

„ LENNÉ, 5s. and 7s. 6d.

„ PURPUREA, 1s. 6d. and 2s. 6d.

### MALUS FLORIBUNDA PENDULA.

This variety makes a magnificent drooping tree, the long pendent branches being covered, in the spring, with beautiful carmine flowers. It is exceedingly attractive and effective. 1 guinea.

OSMANTHUS AQUIFOLIUS VARIE- | PASSIFLORA CERULEA, 1s. and 1s. 6d.  
GATUS, 2s. 6d.

PIPER FUTOKADSURA, *vide* page 6.

### PHILADELPHUS GRANDIFLORUS SPECIOSISSIMUS.

This very pretty dwarf-growing shrub gives freely a profusion of snow white flowers. It is an excellent plant for forcing. 2s. 6d.

### PHILADELPHUS KETELEERI FLORE-PLENO.

This hardy shrub will be a desirable acquisition, on account of the agreeable perfume of its flowers, which are pure white, semi-double, and produced very freely in large bunches. 2s. 6d.

PLANERA JAPONICA, *vide* page 6.

### POLYGONATUM VERTICILLATUM ARGENTEO-STRITUM.

This pretty plant has been introduced from Japan by Mr. Fortune; its bright green foliage is distinctly striped with white. 5s.

### POLYGONATUM VERTICILLATUM AUREO-STRITUM.

Similar to the preceding, but the foliage striped with yellow. 5s.

POLYGONUM SACHALINENSE, *vide* page 6.

### PRIMULA CORTUSOIDES AMÆNA.

A beautiful free spring-flowering herbaceous plant; flowers rich rosy purple, produced freely in large clusters, well above the foliage. 2s. 6d.

### PRIMULA CORTUSOIDES AMÆNA ALBA.

This variety is similar to the preceding in general habit, but the flowers are pure white. 3s. 6d.

### PRIMULA INTERMEDIA.

There is always a charm about pretty spring flowers, and this is a gem. It is a hybrid between *Primula ciliata* and *P. minima*; the habit is robust and vigorous, and it blooms in the most profuse manner, throwing strong trusses of flowers, on each of which is a very large number of pips. It is sweet-scented, the colour a brilliant purplish crimson or beautiful mauve, and is admirably adapted for spring garden decoration, whether planted in beds, clumps, or edgings. 3s. 6d.

### QUERCUS CONCORDIA.

A very ornamental Oak, with fine large foliage of a beautiful golden yellow; one of the prettiest and best of hardy ornamental deciduous plants. 5s.

### RHAPHIOLEPIS OVATA.

A fine perfectly hardy evergreen shrub, producing spikes of white flowers 3 to 4 inches in length, and succeeded by clusters of rich purple berries. 2s. 6d., 3s. 6d., and 5s.

This is an exceedingly pretty neat-growing variegated-foliaged plant, producing very attractive rosy white flowers. 1s. 6d. and 2s. 6d.

A distinct and handsome plant, and one of the hardiest of hardy Conifers. It is erect and pyramidal in growth, branching proportionately wide at the base, and tapering upwards to a gracefully attenuate point. The colour of its growth is a fine silvery glaucous tint. 2s. 6d., 3s. 6d., and 5s.

" " RUBRUM, 3s. 6d.

**RHODODENDRONS**, choice hybrids, of sorts,  
to name, 2s. 6d., 3s. 6d., and 5s.

This new and interesting addition to our hardy evergreen shrubs, is very distinct from the ordinary type of *R. caucasicum*, with rose coloured flowers, and long known in cultivation. In the new variety now introduced the flowers are of a pale straw yellow, thickly spotted on the upper segment with deep green dots. It is a native of the Caucasian mountains. Small plants, 7s. 6d.

A fine ornamental evergreen shrub, with oblong or obovate-oblong acute leathery leaves, which are ferrugineo-tomentose beneath. It has terminal corymbose heads of from ten to fifteen large sub-campanulate flowers, of a beautiful rose colour. Being a native of the mountains of Japan, it is probably quite hardy in this country. 10s. 6d.

This beautiful and truly novel variety is a dwarf bushy-growing hardy evergreen plant, with Myrtle-like leaves, and bearing white flowers about the size and form of those of an Indian Azalea; they are produced from the axil of every leaf about half way down each branch, forming a perfect mass of flowers; it grows freely, and endures the winter unprotected without the least injury, though to bloom it well it should be taken up, potted, and placed under glass in October. It will then flower in mid-winter or early spring, according to the temperature of the place. 5s. and 7s. 6d.

This is an exceedingly handsome Japanese plant; it produces fine corymbs of white blossoms at a season when flowers are very scarce—viz., September, October, and November. Being an easily cultivated plant, it is an exceedingly desirable introduction. 1s. 6d., 2s. 6d., and 3s. 6d.

This interesting plant has been introduced from Japan, and has proved itself to be quite hardy in this country. 1s. 6d. and 2s. 6d.

SALIX BABYLONICA MASCULA, 3s. 6d. | SKIMMIA JAPONICA, 1s. 6d. and 2s. 6d.

A most beautiful Japanese evergreen shrub, producing berries of the brightest vermilion. This is one of Mr. Fortune's discoveries, and proves to be quite distinct from all other *Skimmias* as yet known, in the remarkably oblate shape of its bright red berries, so obviously different from the dull red oblong fruit of other *Skimmias*. It is also strikingly distinct in its foliage, which is of a different texture, as well as in its habit, from the other species known to us. It is a free-growing shrub, with dense clear green leaves, the panicles of bright coloured berries nesting amongst the foliage at the ends of the branches. 3s. 6d., 5s., and 7s. 6d.

## SOLANUM DULCAMARA VARIEGATA.

This new and beautiful *Solanum* is quite hardy, of free growth and excellent habit. The ground colour of the leaf is bright green, distinctly margined with pure white; the blooms are a rich purple, succeeded by bunches of scarlet berries, giving the plant a very effective appearance. It is an ornamental plant for pot culture, and, being quite hardy, will prove a great acquisition for bedding purposes. 3s. 6d.

## SPIRÆA PALMATA.

In a description of this plant, given in the *Botanical Magazine*, No. 285, Dr. Hooker says:—"By far the handsomest species of the genus hitherto imported, and certainly one of the most beautiful hardy plants in cultivation; the deep purple red of the stems and branches, passing into the crimson purple of the glorious broad corymbs of flowers, contrasts most exquisitely with the foliage, which in autumn assumes beautiful tints of brown and golden yellow."

It is a native of Japan, and was discovered and introduced by Mr. Fortune. 15s.

## STYRAX JAPONICA.

This very pretty hardy deciduous shrub is of dwarf compact growth, with elegantly spreading branches, furnished with bright green elliptic leaves, and gives a profusion of white flowers, somewhat resembling Snowflakes. It will be a very useful plant for early forcing along with Deutzias, Spiræas, &c., and an exceedingly pretty and useful shrub for borders in the open air. It is a native of Japan. 5s. and 7s. 6d.

## TAXUS HIBERNICA FASTIGIATA VARIEGATA.

(THE GOLDEN IRISH YEW.)

This is the exact type of the Irish Yew, with foliage of the same fine golden colour as the old variegated Yew. It was exhibited at the Royal Horticultural Society's Show in June, 1863, where it received a First Class Certificate, and again at the International Horticultural Exhibition it was awarded another First Class Certificate. 15s.

## THUJA OCCIDENTALIS GLOBOSA GRACILIS.

This hybrid *Thuja*, although raised from seed of *Thuja occidentalis*, has not the slightest resemblance to it. In growth it is globular and compact, with glaucous green foliage. The parent plant was first publicly exhibited at the International Horticultural Exhibition held in Erfurt in 1865, and then attracted considerable attention. 7s. 6d.

TECOMA RADICANS MAJOR, 1s. & 1s. 6d.

THUJOPSIS DOLABRATA, 3s. 6d. and 5s.

„ LÆTEVIRENS, 3s. 6d. and 5s.

TRICYRTIS HIRTA, 1s. 6d.

TRITOMA ROPERII, 1s. 6d.

„ UVARIA GRANDIS, 2s. 6d.

TROPÆOLUM SPECIOSUM, 1s. and 1s. 6d.

ULMUS CAMPESTRIS AUREA, 3s. 6d.

THUJOPSIS DOLABRATA VARIEGATA,  
3s. 6d. and 5s.

„ STANDISHII, 7s. 6d., 10s. 6d.,  
and 15s.

TRICYRTIS HIRTA FLORE-NIGRO,  
1s. 6d. and 2s. 6d.

VITIS HETEROPHYLLA VARIEGATA,  
1s. 6d. and 2s. 6d.

## VERONICAS.

Where the climate is mild these make handsome decorative shrubs for the open border, and produce freely an abundance of showy flowers.

They are well adapted for training against low walls or trellises. *Vide* page 31.

VIBURNUM MACROCEPHALUM, 3s. 6d. | VIBURNUM PLICATUM, 2s. 6d.

## VIBURNUM SIEBOLDII.

An evergreen shrub, with dark brown warted branches, and opposite dark green flat leaves, which are thick, coriaceous, and laurel-like in character. The leaf stalks are about an inch long; the blades broadly oblong oval, entire in the lower half, and obscurely and bluntly serrated towards the apex. A bold and effective evergreen shrub. It is a native of Japan, and has sometimes appeared under the name of *V. awakurha*, which is probably its vernacular name.

## WEIGELA PURPURATA.

A very distinct variety, of robust habit, and very free blooming; the flowers are of a beautiful deep red, shading towards the edge to a brilliant rose colour. This elegant variety will prove to be a very decided acquisition for the decoration of the flower garden, &c. 2s. 6d.

WEIGELAS, of sorts, 1s. 6d. and 2s. 6d.

YUCCA GLORIOSA, 2s. 6d., 3s. 6d., and 5s.

YUCCA FILAMENTOSA, 1s. and 1s. 6d.

„ RECURVA, 2s. 6d., 3s. 6d., and 5s.



## OFFICIAL AND MEDICINAL PLANTS, &amp;c.

The prices of the following depend upon the sizes of the plants and rarity of the species, particulars of which can be furnished on application.

African Mangosteen .....	Carcinia Livingstoni .....	Africa
Alligator Pear .....	Persea gratissima .....	W. Indies
Allspice .....	Eugenia Pimenta .....	W. Indies
Anetta, Dye Plant .....	Bixa Orellana .....	Tropical America
Arrowroot .....	Maranta arundinacea .....	S. America
Australian Banyan .....	Ficus macrophylla .....	Australia
Balsam of Peru .....	Myroxylon Poirai .....	Peru
Bamboo Cane .....	Bambusa arundinacea .....	India
Bark of Commerce .....	Cinchona officinalis .....	Tropical America
Belle Pepper .....	Piper Bétel .....	E. Indies
Bitter Aloe .....	Aloe socotrina .....	Island of Socotra
Bitter Quassia .....	Quassia amara .....	Guiana
Black Pepper .....	Piper nigrum .....	E. Indies
Black Tea .....	Thea Bobea .....	China
Bottle Tree of Australia .....	Brachychiton populifolia .....	Australia
Bread-fruit Tree .....	Artocarpus incisa .....	Otaheite
Butter Tree .....	Bassia butyracea .....	E. Indies
Cabbage Palm .....	Euterpe edulis .....	Brazil
Candle Tree .....	Parmentiera cereifera .....	Panama
Cardamon .....	Amenum Cardamomum .....	E. Indies
Cherimoyer .....	Anona Cherimolia .....	S. America
Chinese Plantain Tree .....	Musa Cavendishii .....	China
Cocoa .....	Theobroma Cacao .....	Tropical America
Cinnamon Tree .....	Cinnamomum verum .....	Ceylon
Clove Tree .....	Caryophyllus aromaticus .....	Moluccas
Coffee .....	Ocotea arabica .....	Yemen
Contrayerva Root .....	Dorstenia Contrayerva .....	S. America
Ootton Tree .....	Gossypium herbaceum .....	E. Indies
Oreton Oil Plant .....	Oreton Cascarilla .....	S. America
Ouba Bast .....	Paritium elatum .....	W. Indies
Oubeb Pepper .....	Piper Cubeba .....	Java
Dato .....	Phoenix dactylifera .....	Levant
Divi Divi .....	Cesalpinia coriaria .....	W. Indies
Eatable Fruited Passion Flower .....	Passiflora edulis .....	Brazil
Fiddle Wood .....	Citroxylon quadrangulare .....	Jamaica
Gamboge .....	Xanthochymus pictorius .....	E. Indies
Garlic Pear .....	Crotona gynandra .....	Jamaica
Ginger .....	Zingiber officinale .....	E. Indies
Granadilla .....	Passiflora quadrangularis .....	W. Indies
Green Tea .....	Thea viridis .....	China
Grey Bark .....	Cinchona peruviana .....	Tropical America
Horse Radish Tree .....	Moringa pterygosperma .....	E. Indies
Ipecacuanha .....	Cephaelis Ipecacuanha .....	Brazil
Jalap .....	Exogonium Purga .....	Mexico
Japanese Pepper .....	Piper Futeokadsura .....	Japan
Jataniar Palm .....	Latania borbonica .....	Bourbon
Lemon Grass .....	Cymbopogon Schendanthus .....	E. Indies
Lequat .....	Eriobotrya japonica .....	Japan
Mahogany Tree .....	Swietenia Mahogoni .....	W. Indies
Mango .....	Mangifera indica .....	E. Indies
Mangosteen .....	Garcinia Mangostana .....	Java
Manilla Hemp .....	Musa textilis .....	Philippine Island
Mastic Tree .....	Schinus Mollé .....	Peru
Matico .....	Artanthe elongata .....	Peru
Mexican Apple .....	Casimiroa edulis .....	Mexico
Nardoo .....	Marsilea macrospora .....	Australia
Nicker Tree .....	Guilandina Bonduc .....	Sumatra
Oil Palm .....	Elais guineensis .....	Guinea
Opoponax .....	Opoponax Chirenium .....	S. Europe
Papaw Tree .....	Carica Papaya .....	Both Indies
Patchouli Scent Plant .....	Pogostemon Patchouli .....	E. Indies
Peruvian Cocca .....	Erythroxylon Coca .....	Peru
Physic Nut .....	Jatropha Curcas .....	Africa
Queensland Nut .....	Macadamia ternifolia .....	Queensland
Red Bark .....	Cinchona succirubra .....	Tropical America
Resin .....	Amyris sylvatica .....	Carthage
Rice .....	Oryza sativa .....	Ethiopia
Rose Apple .....	Jambosa vulgaris .....	E. Indies
Sarsaparilla .....	Smilax Sarsaparilla .....	N. America
Silk Cotton Tree .....	Bombax malabaricum .....	Malabar
Seap Berry Tree .....	Sapiidus Saponaria .....	W. Indies
Strychnine .....	Strychnos Nux-vomica .....	E. Indies
Sugar Cane .....	Saccharum officinarum .....	India
Sweet Palm .....	Arenga saccharifera .....	E. Indies
Sweet Potato .....	Batatas edulis .....	E. Indies
Sweet Sop .....	Anona squamosa .....	Tropical America
Tallow Tree .....	Stillingia sebifera .....	China
Tamarind Tree .....	Tamarindus indica .....	E. Indies
Telegraph or Moving Plant .....	Desmodium gyrans .....	E. Indies
Travellers' Tree .....	Ravenalia madagascariensis .....	Madagascar
Turmeric .....	Curcuma longa .....	E. Indies
Vanilla .....	Vanilla aromatica .....	S. America
Violet Sugar Cane .....	Saccharum violaceum .....	W. Indies
Yellow Vanilla .....	Vanilla lutescens .....	E. Indies

# ORCHIDS.

The prices of Orchids depending so much on the size and condition of the plants, besides being influenced by importations, Mr. W. B. has thought it advisable not to price this List, but will have much pleasure in furnishing prices, sizes, &c., on application.

Mr. WILLIAM BULL has the pleasure to announce that he has lately received a fine importation of the beautiful *Phalænopsis Schilleriana* from Manilla.

*S* distinguishes the stove kinds; *I*, intermediate house; and *C*, cool house.

## *I* AERIDES AFFINE

*I* ——— NIVEUM, extremely rare

*I* ——— SUPERBUM

*I* — CRISPUM (Brookei)

*I* ——— LINDLEYANUM

*I* — FIELDINGII (Foxbrush)

*S* — LARPENTÆ

*S* — LOBBII

*I* — MACULOSUM

*S* — NOBILE

*S* — ODORATUM

*S* ——— MAJUS

*S* ——— PURPURASCENS

*S* — QUINQUEVULNERA

A most beautiful variety, producing white flowers covered with very small bright crimson spots, five large spots on points.

*I* — ROSEUM

*S* — SCHRODERI

*S* — SUAVISSIMUM

*S* — VEITCHII

*S* — VIRENS

*S* ——— SUPERBUM

*C* — WARNERI

*Aërides*, *Phalænopsis*, *Saccolabium*, and *Vanda* include not only very fine Orchids, but some of the most beautiful flowering plants in cultivation. The species of *Aërides*, in the way of *crispum* and *odoratum*, *nobile* and *suavissimum*, have bluish or white flowers, slightly shaded or spotted with light rose, and comparatively thin loose spikes, with larger waxy flowers; other varieties, such as *affine*, *Lobbii*, and *Fieldingii*, have close compact spikes of rather smaller flowers, very delicately spotted with beautiful rosy pink.

*Phalænopsis* is an exceedingly ornamental, and very free-flowering genus, producing fine spikes of beautiful butterfly-like flowers.

*Saccolabium*s, which resemble the smaller kinds of *Aërides*, have close very compact spikes of small flowers, beautifully spotted with bright rosy pink.

*Vandas* produce fine large spikes of flowers with white grounds: *V. corulca*, shaded with sky blue; *V. gigantea*, with brown spots; *V.*

*suavis*, with bright crimson bars and spots; *V. teres*, with rose blotches; *V. tricolor* has a rose lip, and is spotted with yellow and crimson.

## *I* ANÆCTOCHILUS ARGENTEUS

*S* — DAWSONIANUS

This splendid variety is a great acquisition, and very remarkable for the wonderfully glossy and shining surface of its lovely leaves, which are of a dark olive green colour, purplish on the under side, and on the upper are beautifully veined with bright golden crimson. 1 and 1½ guinea.

*S* — DAYI

*S* — LOBBII

*S* — LOWII

*S* ——— VIRESCENS

*S* — PETOLA

*S* ——— MARMORATUS

*S* — SETACEUS

*S* ——— CORDATUS

*S* ——— INTERMEDIUS

*I* — XANTHOPHYLLUS

*S* ANGRÆCUM CAUDATUM

*S* — EBURNEUM

*S* ——— VIRENS

*S* — SESQUIPEDALE

*C* ANGULO CLOWESII

*C* — EBURNEA

*C* — UNIFLORA

*S* ANSELLIA AFRICANA

*S* ARPOPHYLLUM GIGANTEUM

*C* BARKERIA ELEGANS

*C* — LINDLEYANA

*C* — SKINNERI

*C* — SPECTABILIS

*C* BLETTIA FULGENS

*C* — HYACINTHINA ALBO-STRIATA

*S* BRASAVOLA DIGBYANA

*C* — GLAUCA

*C* — NODOSA

*I* BRASSIA CAUDATA (Epidendrum)

*C* — VERRUCOSA MAJOR

*I* BROUGHTONIA SANGUINEA

*I* BURLINGTONIA AMENA (decora)

*I* — CANDIDA

## ORCHIDS—Continued.

- I* BURLINGTONIA FRAGRANS  
*I* CALANTHE MASUCA  
*C* — VERATRIFOLIA  
*I* — VESTITA ALBA  
*I* — — LUTEO-OCULATA  
*I* — — RUBRO-OCULATA  
*I* — — VEITCHII

These varieties of *C. vestita* are exceedingly beautiful and very useful as winter-flowering plants; being easily grown, and the flowers very durable, they should be grown in every collection of stove plants.

- C* CATTLEYA ACLANDIÆ  
*S* — AMETHYSTOGLOSSA  
*I* — BICOLOR  
*C* — BOGOTENSIS  
*C* — BOOTHIANA (lobata)  
*C* — BULBOSA  
*C* — CITRINA  
*C* — CRISPA  
*I* — DOWIANA

In consequence of a large importation of this truly magnificent and hitherto rare Orchid, it can now be supplied at 2 and 4 guineas each.

- C* — ELDORADO  
*C* — GUTTATA  
*C* — — LEOPOLDII  
*C* — INTERMEDIA  
*C* — — AMETHYSTINA  
*C* — LABIATA  
*C* — MAXIMA (bifera, Lawrenciana, Quindos)  
*C* — MOSSIÆ  
*C* — — SPECIOSISSIMA  
*C* — PINELLII (*Lælia pumila*)  
*C* — — MARGINATA  
*C* — QUADRICOLOR  
*C* — SKINNERI  
*S* — SUPERBA  
*C* — TRIANÆ  
*C* — — SPLENDENS  
*C* — WALKERI (bulbesa)  
*I* — WARSCEWICZII  
*S* CHYSIS AUREA  
*I* — BRACDESCENS  
*I* — LIMMINGHEI  
*S* CÆLOGYNE ASPERATA (Lowii)  
*C* — CRISTATA  
*S* — ELEGANS  
*S* — PANDURATA  
*I* CORYANTHES SPECIOSA  
*C* CYMBIDIUM EBURNEUM  
*C* — MASTERSII  
*I* CYPRIPIEDUM BARBATUM  
*I* — — BIFLORUM  
*I* — — GRANDIFLORUM  
*I* — — NIGRUM  
*I* — — PURPUREUM  
*I* — — SUPERBUM

*C* CYPRIPIEDUM CAUDATUM, flowers yellow and bright brown or rose, with two long tails

- I* — — ROSEUM  
*I* — — SUPERBUM  
*I* — — CONCOLOR  
*S* — DAYANUM  
*I* — FAIRRIEANUM  
*I* — HIRSUTISSIMUM  
*S* — HOOKERIÆ  
*C* — INSIGNE  
*C* — — MAULEI  
*S* — LÆVIGATUM  
*I* — LOWII  
*S* — PEARCEI  
*S* — REICHENBACHII, *vide* page 4.  
*C* — SCHLIMII  
*I* — STONEI

In consequence of a recent large importation, Mr. W. B. can supply this hitherto expensive Orchid at 7s. 6d. each.

- I* — SUPERBIENS  
*S* — VILLOSUM  
*I* CYRTOPODIUM ANDERSONI  
*I* CYRTOPERA FLAVA, a very rare and beautiful terrestrial Orchid, from North of India; the stems grow from 1½ to 2 ft. high, and bear as many as 30 fine large yellow flowers in a spike; the oblong tubers are 2½ to 3½ in. in length, of a clear creamy white, a little depressed on one side and blunt at the ends, but smaller at the growing point. 15s.

- I* DENDROBIUM ADUNCUM  
*I* — AGGREGATUM MAJUS  
*I* — ALBO-SANGUINEUM  
*S* — ANOSMUM  
*S* — BENSONIÆ  
*C* — CALCEOLARIA  
*C* — CHRYSANTHUM  
*S* — CHRYSOTOXUM  
*S* — — SUPERBUM  
*S* — CRASSINODE  
*S* — CRETACEUM  
*S* — CRYSTALLINUM  
*S* — DALHOUSIANUM  
*S* — DAYANUM  
*I* — DENSIFLORUM  
*I* — — ALBUM  
*I* — DEVONIANUM  
*S* — EBURNEUM  
*S* — EGERTONI  
*S* — FALCONERI  
*S* — FARMERI  
*S* — — AUREUM  
*I* — FIMBRIATUM  
*I* — — OCULATUM  
*I* — FORMOSUM GIGANTEUM  
*I* — INFUNDIBULUM



ORCHIDS—Continued.

- S* DENDROBIUM LASIOGLOSSUM  
*I* — LUTEOLUM  
*S* — MACROPHYLLUM (maoanthum)  
*S* — — GIGANTEUM  
*S* — MCCARTHIÆ  
*C* — MONILIFORME  
*C* — NOBILE  
*I* — — PENDULUM  
*I* — — WALLICHIANUM  
*S* — PARISHII  
*I* — PAXTONI  
*I* — PIERARDII  
*I* — — LATIFOLIUM  
*S* — SECUNDUM  
*C* — SPECIOSUM  
*S* — TORTILE  
*S* — — ROSEUM  
*S* — TRANSPARENS, the pendent stems of this plant, when clothed with its beautiful pallid purple-eyed flowers, are extremely handsome. 7s. 6d.  
*S* — WARDIANUM  
*S* DENDROCHILUM FILIFORME  
*S* — GLUMACEUM  
*C* DISA GRANDIFLORA  
*C* EPIDENDRUM AURANTIAE  
*S* — BICORNUTUM  
*I* — — DICHROMUM (amabile)  
*C* — ERUBESCENS  
*I* — MACROCHILUM ALBUM  
*C* — PRISMATOCARPUM  
*C* — RHIZOPHORUM  
*S* — STAMFORDIANUM (basilare)  
*C* — VITELLINUM  
*C* — — MAJUS  
*C* ERIOPSIS BILOBA  
*S* GALEANDRA BAUERI  
*S* — DEVONIANA  
*I* GOODYERA DISCOLOR  
*C* — JAPONICA  
*C* — PUBESCENS  
*S* GRAMMATOPHYLLUM SPECIOSUM  
*I* HOULLETTIA BROCKLEHURSTIANA (Maxillaria)  
*S* HUNTLEYA CERINA  
*S* — MELEAGRIS (Batemannia)  
*S* — VIOLACEA  
*S* IONOPSIS PANICULATA  
*C* LÆLIA ACUMINATA  
*C* — ALBIDA  
*C* — ANCEPS  
*C* — — BARKERIANA  
*C* — AUTUMNALIS  
*C* — BRYSIANA (Cattleia)  
*C* — CINNABARINA  
*C* — CRISPILABIA, a very beautiful species from Brazil, growth in the style of *L. cinnabarina*, but the flowers are amethyst purple, and continue in perfection several weeks.

- C* LÆLIA ELEGANS  
*C* — FLAVA  
*C* — FURFURACEA  
*C* — MAJALIS  
*C* — PERRINII  
*C* — PRÆSTANS  
*C* — PURPURATA  
*C* — SUPERBIENS  
*I* — WALLISII  
*C* LEPTOTES BICOLOR  
*I* — — SERRULATA  
*I* LIMATODES ROSEA  
*I* — VESTALIS  
*C* LISSOCHILUS SPECIOSUS, a remarkably showy and rare terrestrial Orchid, growing 4 feet high or upwards, and producing several carinate ensiform leaves, and a many-flowered scape of showy yellow flowers, of which the small ovate sepals are reflexed, and the much larger oblong petals expanded like wings, while the lip, also yellow at the point and reddish at the base, is heart-shaped. The plant is a native of South Africa. 15s.  
*C* LYCASTE AROMATICA  
*C* — CRUENTA  
*C* — SKINNERI, one of the best and most abundant flowering of cool Orchids, producing freely large blossoms, which generally are white and blush shaded with rose, and the labellum spotted with crimson.  
 There are many varieties of this beautiful Orchid, scarcely two being alike.  
 They require little room, being of dwarf and compact habit; should have plenty of water whilst growing, and never be allowed to get dry. 7s. 6d., 10s. 6d., and 15s.  
*C* — — DELICATISSIMA  
*C* — — PURPURATA  
*I* MESOSPINIDIUM SANGUINEUM  
*I* MILTONIA CANDIDA  
*I* — CLOWESII  
*I* — MORELLIANA  
*I* — REGNELLII  
*I* — SPECTABILIS  
*I* MORMODES LUXATUM  
*I* — PARDINUM  
*S* NEPHELAPHYLLUM CORDATUM  
*S* — PULCHRUM  
*C* ODONTOGLOSSUM ALEXANDRÆ  
 This extremely beautiful Orchid is one of the most lovely of the Odontoglossa, requiring only a cool house.  
*C* — BICTONENSE  
*C* — BLUNTII  
*C* — CERVANTESII  
*C* — CITROSUM  
*C* — CORDATUM  
*C* — CRISTATUM

## ORCHIDS—Continued.

*C* ODONTOGLOSSUM DAWSONI

*C* — EHRENBERGII

*C* — GLORIOSUM

These produce very fine spikes of large and beautiful flowers, white, with purple spots, which are deliciously fragrant.

*C* — GRANDE

*C* — HASTILABIUM

*C* — HYSTRIX

*C* — INSLEAYI

*C* — KRAMERI

*C* — LUTEO-PURPUREUM

One of the handsomest of the family, producing fine spikes of attractive yellow flowers, which are barred and blotched with bronzy crimson.

*C* — MACULATUM

*C* — NEBULOSUM

*C* — NIVEUM MAJUS

*C* — PESCATOREI

*C* — PHALÆNOPSIS (Miltonia pulchella)

*C* — PULCHELLUM

*C* — — GRANDIFLORUM

*C* — RADIATUM

*C* — ROSEUM

*C* — TRIUMPHANS

*C* — UROSKINNERI

*C* — WELTONI

*I* ONCIDIUM AMPLIATUM

*I* — — MAJUS

*C* — AUROSUM (the Golden Oncidium)

This most distinguished Oncidium bears a pyramidal branch spike of more than 100 to 150 richly coloured flowers; introduced from Ecuador.

*C* — BICALLOSUM

*C* — BIFOLIUM

*C* — CAVENDISHIANUM

*C* — CRISPUM

*C* — DIVARICATUM

*C* — FLEXUOSUM

*S* — FUSCATUM

*C* — KRAMERIANUM

*I* — LANCEANUM

*C* — LEUCOCHILUM

*C* — LIMMINGHEI

*C* — LURIDUM GUTTATUM

*I* — MACRANTHUM HASTIFERUM

A magnificent variety, producing from thirty to forty flowers, each 3 to 4 inches across, on a spike 6 to 9 feet long. The sepals are pale olive yellow, the petals bright yellow, with a dagger-shaped crimson lip.

*C* — OBYZATUM

*C* — ORNITHORRHYNCHUM

*S* — PAPILIO MAJUS

*I* — PHALÆNOPSIS

*I* — PUBES

*I* — PULVINATUM

*I* ONCIDIUM SARCODES (Rigbyanum)

*I* — SERRATUM

*I* — SESSILE

*I* — SPHACELATUM

*S* — SPLENDIDUM

*S* PAPHINIA CRISTATA (Maxillaria)

*I* — TIGRINA (Houlletia)

*S* PERISTERIA ELATA (The Dove Flower)

*Espiritu Santo* (Holy Ghost Flower) of the Spaniards. The centre of each blossom bears a striking resemblance to a waxen dove, hence its name. Mr. W. B. having imported a fine lot from Panama, can offer this beautiful and interesting plant at 7s. 6d. each. Fine specimens can be made by grouping three or four together.

*S* PHAIUS ALBUS

*I* — GRANDIFOLIUS (Bletia Tankervilleae)

*I* — — FOL. VARIEGATIS

This is a pretty variety of a well-known terrestrial Orchid, differing from the typical form of the plant only in its foliage, which is elegantly and unequally striped with bands of golden yellow. It thus forms a very ornamental addition to a collection of Orchids, even when not in bloom. This plant received a prize at the Paris Universal Exhibition. 2 guineas.

*I* — WALLICHII

*S* PHALÆNOPSIS AMABILIS

Exceedingly beautiful large butterfly-like flowers, white, with rose striped centre.

*I* — CORNU-CERVI

*S* — GRANDIFLORA (Borneo variety)

Style of *amabilis*, but with yellow centre and larger flowers.

*S* — LOBBII (intermedia)

*S* — LOWII

*S* — LUDEMANNIANA

*S* — ROSEA

*S* — SCHILLERIANA

One of the finest of Orchids, producing very freely, on branched spikes, the most lovely mauve and white flowers, and having very ornamental foliage.

These most lovely Orchids bloom so profusely that they will, if all the flowers are allowed to remain, bloom themselves to death. They are very beautiful, and exceedingly useful for bouquets, and are well adapted for suspended baskets; they should be protected from drip and sun, and require plenty of water whilst growing.

*C* PLEIOINE (Coelogyne) LAGENARIA

*C* — MACULATA

*C* — SCHILLERIANA

*C* — WALLICHIANA

ORCHIDS—Continued.

*S* SACCOLABIUM AMPULLACEUM

*S* — BLUMEI

*I* — OURVIFOLIUM

*S* — DAYI

*S* — GIGANTEUM

*S* — GUTTATUM

*S* — — GIGANTEUM

*S* — HARRISONI

In consequence of a recent large importation, Mr. W. B. can supply this hitherto expensive Orchid at 7s. 6d. each.

*S* — MINIATUM

*S* — PRÆMORSUM

*S* — REIDII

*S* — RETUSUM

*S* — VIOLACEUM

*I* SCHOMBURGKIA CRISPA

*I* — TIBICINIS

*I* SCUTICARIA (Maxillaria) HADWENII

*I* — STEELII

*C* SOBRALIA MACRANTHA

*C* — — SPLENDENS

*C* SOPHRONITIS CERNUA

*C* — GRANDIFLORA

*C* STANHOPEA DEVONIENSIS

*C* STANHOPEA GRANDIFLORA

*C* — OCULATA

*C* — TIGRINA

*S* THUNIA BENSONIÆ

*C* TRICHOPILIA COCCINEA

*I* — ORISPA

*C* — SUAVIS

*C* — TORTILIS

*I* UROPEDIUM LINDENI

Very curious, long tails, yellow striped with green; like *Cypripedium caudatum*, but having no pouch.

*S* VANDA BATEMANI

*I* — CÆRULEA

*S* — GIGANTEA

*S* — LOWII

*S* — ROXBURGHII

*S* — — CÆRULEA

*S* — SUAVIS

*S* — TERES

*I* — TRICOLOR

*I* — — INSIGNIS

*I* — — SUPERBA

*I* ZYGOPETALUM MACKAYI

*C* — MAXILLARE.

CHOICE ORCHIDS.

EAST INDIAN

MEXICAN

WEST INDIAN

PERUVIAN

NEW GRENADIAN

BRAZILIAN.

Collections made at 5, 8, 10, 15, and 20 guineas per dozen.

ORCHIDS FOR COOL HOUSES.

In the belief that the culture of Vinery and Greenhouse Orchids will become general when their beauty and easy culture are known, special selections can be made, and are now offered at

5, 8, 10, 15, and 20 guineas per dozen.

PLECTOPOMAS.

This collection forms not only a new group of hybrids, but a novel class of Gesneraceæ, remarkable for the style of growth and great profusion with which the attractive and beautiful flowers are given.

This distinct class will take a high rank in the family to which it belongs, because the flowers are extremely handsome, and the growth and habit of the plant distinct; for instead of the blossoms being in pyramidal spikes above the foliage, as in Gesneras, they are produced on compact stems, from the axils of the leaves.

**AUREO-LILACINUM**, fine large flowers, the tube and upper lobes rosy lilac, the lower lobes white, very thickly sprinkled with lilac spots, the throat bright yellow, spotted with bright carmine. 7s. 6d.

**BICOLOR**, a magnificent variety with fine foliage, purple underneath, and immense flowers well open, the exterior of the tube a clear rosy red tint, and the interior pure citron colour, thickly dotted with saffron yellow. 7s. 6d.

**CANDIDUM**, very large pure snowy white flowers, with a large blotch of citron yellow in the throat, very floriferous and of compact habit. 7s. 6d.



## PLECTOPOMAS—Continued.

**CORALLINUM**, a variety of a splendid compact branching habit, the stems red, and the leaves very dark velvety green; the flowers of a beautiful coral colour, with light yellow throat, spotted with red. 7s. 6d.

**SCINTILLANS**, very large rosy carmine flowers, of beautiful form, with citron yellow throat, spotted and freckled with scarlet; exceedingly showy. 7s. 6d.

**SUAVE-ROSEUM**, the lobes of this variety are of the most beautiful soft rose colour, the throat rich golden yellow; the foliage is of a dark velvety green colour; very attractive. 7s. 6d.

**TRIUMPHANS**, large lilac lobes, white throat, richly spotted and freckled with amaranth, the mouth marked with citron yellow. 7s. 6d.

## GESNERAS (NÆGELIAS).

The value of Gesneras, as decorative plants, can scarcely be over-estimated. Most of them have rich velvet-like foliage, which, in the respective kinds, varies from green to crimson. If only grown for the foliage, they are very attractive, but during the winter they produce splendid pyramidal spikes of blossom, which are extremely handsome. Until recently, however, the principal colour was orange scarlet; now, resultant from fertilization, there are various colours and shades; added to which, the spotting on the flowers of some of the varieties is extremely pretty.

**ALBO-LUTESCENS GRANDIFLORA**, very large flowers, delicate cream colour; very distinct. 2s. 6d.

**ANNETTE**, rose tube, flesh lobes, slightly and minutely freckled with rose on the margins, yellow throat. 3s. 6d.

**BICOLOR**, coral tube, dark yellow throat and mouth. 2s. 6d.

**CANARY**, soft lemon, a distinct and desirable variety. 3s. 6d.

**CAROLINE**, bright rose tube, flesh coloured lobes, freckled all over with rose, rich orange throat, with central band of crimson spots running throughout. 3s. 6d.

**CERISE D'OR**, surface of the tube cerise, throat and lobes golden yellow, netted and dotted with cerise; a beautiful colour and good habit. 2s. 6d.

**CHARLES RAES**, very bright carmine, golden yellow throat, sprinkled with small carmine spots, fine compact pyramids of flowers. 2s. 6d.

**CHARM**, clear lemon yellow, with orange throat, the tube slightly tinted with red; a very pretty flower. 3s. 6d.

**CHROMATELLA**, large and well-expanded flower, clear yellow, fine foliage. 1s.

**CITRINA CORONATA**, coral tube, throat and lobes pure citron, each lobe being spotted with vermilion; an admirable variety. 2s. 6d.

**CLIFTONI**, very large lobes, half vermilion, half golden yellow, the whole flower covered with small crimson spots. 2s. 6d.

**CYMOSA**, clear rose, very handsome foliage. 2s. 6d.

**DAUW**, a magnificent flower, the lobes white, shaded with rose, the throat golden yellow, netted with vermilion, the divisions of each lobe snowy white, marked with very bright rose. 3s. 6d.

**DISPLAY**, an attractive variety; the upper part of the tube is cinnamon red, the throat and lobes yellow, the latter being marbled with red. 3s. 6d.

**DONDERSTRAAL**, dark carmine lobes, golden yellow throat, largely spotted with cochineal, the divisions of the lobes white, rayed and dotted rose, fine spikes of flowers. 3s. 6d.

**DROOM**, cream colour flowers, beautifully marked with flesh colour, and produced in fine pyramids. 3s. 6d.

**EXONIENSIS**, flowers of an intense orange scarlet colour, with yellow throat; the foliage is of a dark velvety texture, studded all over with minute red hairs, almost like plusb. 2s. 6d.

**FESTOON**, bright pink tube, bluish white lobes, and orange throat. 3s. 6d.

## GESNERAS—Continued.

- FULGENS**, fine foliage and good habit, producing freely fine flowers of quite a novel colour—vermilion, with each lobe distinctly netted and barred with scarlet and white, which gives a very distinct and attractive character. 2s. 6d.
- FULGIDA BICOLOR**, a splendid and exceedingly attractive flower, the lower half being white, marbled with vermilion, and the upper part of a bright shining vermilion colour; very striking. 3s. 6d.
- INTERESTING**, surface of the tube deep salmon, interior of the lobes and throat yellow, minutely freckled with cinnamon. 3s. 6d.
- JEWEL**, the lobes of the flowers pure lemon colour, with rich orange throat, a very free-blooming variety. 3s. 6d.
- LEICHTLINII**, pure yellow, margined with deep rose. 2s. 6d.
- LINDLEYANA**, surface of the tube coral, throat and lobes golden yellow, regularly sprinkled with crimson. 2s. 6d.
- LUTEA PUNCTATISSIMA**, very bright yellow, the throat spotted with vermilion. 2s. 6d.
- MADAME A. LACOMBLÉ**, pure white, with rose netting; a charming variety. 2s. 6d.
- MADAME PAUL BOUTEZ**, very beautiful rosy white, densely spotted with amaranth, yellow throat, spotted with dark scarlet. 2s. 6d.
- MADAME VAN HOUTTE**, fine branching pyramids of flowers, very bright rose tube, white lobes, striped and spotted with carmine. 2s. 6d.
- MORGENLICHT**, superb foliage, fine pyramids of well-formed flowers, of a beautiful pure orange yellow colour. 3s. 6d.
- NACHTEGAAL**, large carnation coloured lobes, white throat, netted and spotted with flesh colour; a pretty flower. 3s. 6d.
- OCTAVIE**, a fine flower, of a very pure and clear yellow. 3s. 6d.
- QUERCIFOLIA**, dazzling vermilion flowers, fine distinct velvety foliage. 2s. 6d.
- RADIANCY**, orange scarlet, with yellow throat, richly marbled foliage. 1s.
- REFULGENS**, rich crimson foliage, flowers orange scarlet, throat yellow. 1s.
- ROSE D'AMOUR**, rose, marbled and maculated with pure snow white, throat white, rayed and spotted with clear citron. 2s. 6d.
- ROSEA PUNCTATISSIMA**, very deep rich rose, canary yellow throat. 2s. 6d.
- SCEPTRE CERISE**, very bright cerise vermilion, spotted with golden yellow, flowers produced in fine pyramidal branched spikes; magnificent bronzy foliage, covered with velvety crimson. 2s. 6d.
- SCEPTRE CORAIL**, fine pyramids of brilliant coral flowers, the mouth striped with canary yellow, rich velvety amaranth foliage. 2s. 6d.
- SCEPTRE ROYAL**, fine bronzy amaranth foliage, largely spotted with bright green, large coral flowers, citron throat, with spots of rich scarlet. 2s. 6d.
- SOCIAL**, rosy salmon tube, buff lobes, which with the throat are covered with minute spots of bright carmine. 3s. 6d.
- SYLVIA**, salmon coloured tube, with buff lobes. 3s. 6d.
- UNIVERSAL**, flowers pure white, rich yellow throat; an exceedingly pretty variety, producing its blossoms in fine pyramidal spikes. 3s. 6d.
- ZONNENDAAL**, a magnificent flower of a spotted cinnamon colour, with large lobes of a delicate rose colour. 3s. 6d.
- ZUCHT**, fine coral coloured lobes, the throat distinctly veined and netted with chamois colour. 3s. 6d.

## EUCODONIA NÆGELIODES.

An exceedingly pretty hybrid Gesneraceous plant; leaves lanate, cordate ovate, flowers prettily produced on small plants, nearly the size and form of a drooping Gloxinia, but having the soft colouring and elegant markings of some of the rosy flowered Tydas, with the throat of a citron yellow. This is a charming little plant, that can be strongly recommended. 1s. 6d., 2s. 6d., and 3s. 6d.

## EUCODONIA NÆGELIODES LILACINELLA.

A companion plant for the preceding, and similar to it in growth and habit. The flowers of this variety, however, are of a beautiful fresh lilac colour marbled, and the throat is pure white, spotted and maculated with citron, yellow, and lilac. It is a very attractive plant, and an abundant bloomer. 5s.

## BIGLANDULARIA CONSPICUA.

This is the representative of an entirely new genus of Gesneriaceæ, with the habit of *Scheeria* and *Locheria*, nevertheless not belonging to the *Achimenes* tribe, but to the *Ligeriæ*. It is closely allied to *Sinningia* (*Nees*) and *Ligeria* (*Dene*), having a tuberous rhizome, and a similarly-shaped corolla, but both these genera have five perigynous glands, whilst *Biglandularia* has only two, in which respect it differs also from every other known genus of the order.

It has been introduced from the tropical part of Brazil. The plant grows about a foot high, is hirsute, the leaves opposite, ovate-oblong, and with a short acumens, dentated at the edge, and slightly cordate at the base. The flowers, which appear on long axillary peduncles—making it a free-flowering species—are yellow, paler on the outside than the inside, and the lower part of the tube inside is marked with elegant purple lines and dots. 2s. 6d. and 3s. 6d.

## KOHLENERIA LANATA.

A novel and interesting Gesneraceous plant; the stem and under part of the leaves covered with long brilliant orange red hairs; flowers orange, shaded with bright red, spotted and edged with bright crimson. 2s. 6d.

## TYDÆAS.

**ADONIS**, white, marbled with vermilion. 1s. 6d.

**ALBA VENOSA**, fine large foliage, flowers deep rose, beautifully tipped with crimson. 2s. 6d.

**AURANTIACA ZEBRINA**, vermilion orange, the entire flower striped, very beautiful and distinct. 2s. 6d.

**AVONDSTER**, clear cerise, with white throat, regularly marked with large black blotches. 3s. 6d.

**CLIO**, straw colour, with large scarlet throat. 1s. 6d.

**COMPACTA FLORIBUNDA**, beautiful velvety flowers, rosy cerise, very compact. 2s. 6d.

**ETNA**, very dark scarlet, striped with black. 1s. 6d.

**EUTERPE**, white, marbled and spotted with vermilion, scarlet tube. 1s. 6d.

**FOURNAIS DE PLUTON**, intense vermilion, darkly striped. 2s. 6d.

**HOOP**, a fresh violet colour, cream coloured throat, maculated with cinnamon, and marked with amaranth; a very bright flower. 3s. 6d.

**IGNEA AURANTIACA**, very bright scarlet, striped with dark crimson. 2s. 6d.

**LIEFKEN**, orange vermilion, with white throat, speckled with carmine, and rayed with cinnamon crimson. 3s. 6d.

**MAGNIFICA AMARANTINA**, brilliant amaranth, regularly striped with crimson, quite a novel colour. 3s. 6d.

**MELPOMENE**, large, bright carmine. 1s. 6d.

**MIEBKEN**, white, thickly blotched with cochineal, and throat white, maculated with orange scarlet. 3s. 6d.

**NERO**, fine large crimson flowers, spotted and veined with dark maroon, the centre of the flower being quite black; a showy variety of dwarf habit. 3s. 6d.

**OPHELIA**, orange vermilion, upper petals spotted with black, lower petals spotted with yellow. 1s. 6d.

**POLYMNIE**, carmine tube, upper petals bright carmine, lower petals pure white, the whole of the petals spotted with rich dark carmine. 1s. 6d.

**RACHEL**, scarlet, veined and spotted with purple. 1s.

**RETICULATA**, white, netted or reticulated with cochineal. 2s. 6d.

**THALIE**, citron, spotted with vermilion, tube vermilion. 1s. 6d.

**THERÈSE**, beautiful amaranth, finely reticulated with crimson, very bright orange tube. 2s. 6d.

**TRICOLOR**, white, beautifully spotted with amaranth, coral coloured tube. 1s. 6d.

**URANIE**, large lilac, striped with scarlet. 1s. 6d.

**VESUVIUS**, brilliant crimson, veined and spotted with maroon. 1s. 6d.

**WILHELMINE LEFEBVRE**, upper petals amaranth, lower petals white, all the flower reticulated with rose. 1s. 6d.

**WONDER**, one of the most magnificent varieties ever sent out; the flowers, which are of a dazzling bright orange vermilion colour, veined with black, are produced in majestic spikes. 3s. 6d.

**ZÈRE VERMILLON**, very bright vermilion, striped and spotted with black. 2s. 6d.

**ZIERKEN**, rich fiery vermilion, rayed with black, white throat, rayed with flesh colour. 3s. 6d.

These can be cultivated so as to produce an abundance of bloom throughout the winter, their flowering season principally depending on the time of year their tubers are started into growth.

With a little management a succession of blooming plants can be had nearly throughout the year.



## NEW AND CHOICE ACHIMENES.

**ADVANCE**, flowers deep reddish purple, with a light spotted eye, shaded towards the margin, quite distinct. 1s.

**ARGUS**, colour rich plum, large deep orange eye, spotted with carmine, upper lobes of the flowers beautifully rayed towards the margin. 1s. 6d.

**AURORA**, flowers of a rich heavy scarlet colour, with light yellow eye, very effective. 1s.

**CELESTIAL**, very light blue, with attractive centre, the upper part of the eye being rich purple, and the lower cream colour darkly rayed. 3s. 6d.

**CHERUB**, white, tinted with blue on the margin of the lobes, upper part of the eye bright blue, and the lower part primrose, rayed with crimson, large and thick finely-formed flower. 3s. 6d.

**ECLIPSE**, bright orange red eye, beautifully spotted with carmine, good habit and free bloomer; a desirable variety. 1s. 6d.

**ELEGANS FLORE-PLENO**, flowers large and fine, of a bluish violet colour, having five or six petals in the centre in the form of a rosette. 3s. 6d.

**EXCELSIOR**, plum colour, large and fine, good habit, very distinct. 2s. 6d.

**GIBSONI**, a very fine and distinct variety, of robust habit and a profuse bloomer; the flowers are of a lovely mauve, fringed on the margins of the petals, the tube white outside, tinted with light lavender blue towards the base, inside it is white, beautifully speckled with light blue and yellow, about 1½ inches long, and 2 inches across the face of the flower, the foliage ovate-lanceolate, of an olive green colour, with the ribs of a deep red. 1s. 6d.

**GRANDIS**, flowers deep violet colour, with a deep orange eye, finely spotted and shaded with carmine. 2s. 6d.

**LEOPARD**, bright magenta rose, with a well spotted throat, good size and form. 9d.

**MAGNET**, orange, spotted with crimson, deep carmine circle and spotted eye. 1s. 6d.

**MAUVE QUEEN**. This splendid variety is, without exception, the finest of all this useful and most desirable class of summer-flowering plants; a great improvement on *longiflora major*, producing an abundance of beautiful large mauve coloured flowers, with a conspicuous light chocolate eye; splendid form, and fine waxy substance. 1s.

**OBERON**, bright blue, upper portion of the eye purple, white centre. 2s. 6d.

**PINK PERFECTION**, flowers very large, colour magenta rose, the upper part of the eye rich carmine, the under lobes beautifully rayed with violet. 1s.

**PURPUREA ELEGANS**, deep mulberry or claret colour, throat light orange, with dark spots, quite distinct. 9d.

**RAPHAEL**, fine rose colour, very free bloomer. 2s. 6d.

**RIVAL**, deep purple, excellent habit and profuse bloomer. 2s. 6d.

**ROLLISSONI**, a hybrid between *A. gloriniifolia* and *A. Scheeri*, flowers very large, blue, with light throat, prettily spotted. 1s. 6d.

**ROSE QUEEN**, large stout flowers, of a rich rosy lake colour, shading to deep purple, with orange throat; of compact habit and a profuse bloomer. 5s.

**SCARLET PERFECTION**, rich carmine scarlet, orange eye, surrounded with a light ray, red centre; a desirable variety. 9d.

**SPARKLER**, rich deep scarlet, dwarf compact habit, extra fine. 2s. 6d.

**STELLA**, flowers 2½ inches across, clear magenta, orange eye, spotted with carmine, nicely serrated, distinct and beautiful. 2s. 6d.

**VENUS**, white, with the eye shaded with purplish crimson. 3s. 6d.

**VIVICANS**, carmine, with crimson eye, shaded round with a blue ray, very distinct. 9d.

**WILLIAMSII**, a free-blooming variety of good compact and branching habit, producing large flowers of good substance, of a vivid scarlet colour, with orange yellow throat. 5s.

*Selections of other well-known good sorts can be made from Mr. W. B.'s general collection, at 9s. and 12s. per dozen.*

### CYRTODEIRA (ACHIMENES) METALLICA.

Introduced from South America. It has bright scarlet flowers, and large, thick, ovate leaves, hirsute, and of an olive blue, with red central band radiating from the mid-rib, giving the leaves a metallic character; it is of trailing habit, and well adapted for suspending baskets. 2s. 6d.

## CYRTODEIRA (ACHIMENES) CHONTALENSIS.

The following account of this new plant was given in the *Gardeners' Chronicle*, by Dr. Berthold Seemann, F.L.S., June 22nd, 1867 :—

"This is one of the finest plants of the Chontales gold region of Central America, and was first found by my able assistant Mr. James Griffin, at the Pavon end of the Javali Mino, where it grew in only a very small spot—shady groves on the banks of a rivulet. Although we became afterwards well acquainted with the vegetation of the district, we never met the plant anywhere but there; and after we had taken up sixty specimens, and planted them in a miniature Wardian case, fire had to be set to the very spot where the *Cyrtodeira* grew. The sixty specimens took root readily, and in April last a boy was engaged to carry them on his saddle before him to Leon, a distance of about eighty leagues. All went on well, till one evening darkness overtook us on the immense grassy plains of Tipitapas, and the boy's mule fell into one of those wide cracks which always form in the tropics during the dry season where the ground is clayey. Down came the Wardian case with a heavy crash, and one-half of our plants were lost. The other half looked well enough till within two miles of the port of embarkation, when the waggon in which, for greater safety's sake, they had been placed, went into a deep hole, and turned right over. This time all but six specimens were destroyed, and these were so much injured that when we arrived at London, and handed them to Mr. Bull, of Chelsea, only one was in a sound condition; but that one is now, I am happy to hear, doing well, and may become the progenitor of a numerous race. This little narrative shows what trouble the introduction of new plants requires, and how unforeseen accidents will interfere with well-devised plans.

"*Cyrtodeira chontalensis* is one of the most beautiful Gesneraceous plants I have seen. The leaves are purple on the under side, and on the upper light green (like those of *Begonia smaragdina*), with very dark green blotches. The flowers appear in November and December, and are lilac, and as large as a crown piece, with a yellow centre, and a whitish tube. The roots are fibrous (not catkin-like rhizomes, as in the *Achimenes* tribe); and in habit the plant resembles the only other known species of the genus (*C. cupreata*, Hanstein), which has smaller and scarlet flowers, and a hairy ovary.

"I may add that the climate of the Chontales gold region appears favourable to the development of plants with variegated leaves. There are some fine species of *Costus* (including, besides the well-known *C. cibrinus* and *Malortianus*, several new ones); two beautiful species of *Cissus*, one with bright scarlet flowers (also introduced by me); and several *Marantaceæ* and *Aroidæ*." 3s. 6d. and 5s.

## NEW AND CHOICE GLOXINIAS.

*Those marked thus (\*) have erect flowers.*

- \***ACTON GREEN**, lobes a pinkish blue, shaded with white and veined with violet, white throat, spotted at the top. 3s. 6d.
- ALBA STRIATA**, pure white, purple throat, dark lilac border, veined with white; a very beautiful variety. 3s. 6d.
- \***BARON D'ITAJUBA**, large flower, beautifully spotted with violet, and each petal blotched with violet, the throat white, thickly spotted with lilac violet. 3s. 6d.
- \***BARONNE D'ITAJUBA**, large white flower, the lobes spotted with blue, rose throat, rayed and spotted with rosy carmine. 3s. 6d.
- \***BELLE DE MEULAN**, white tube and throat, purple violet lobes. 3s. 6d.
- BERESFORD**, bright rose, mouth surrounded with dark crimson, and encircled with plum. 2s. 6d.
- BERGERONNETTE**, upper part of the flower fine rose, the three lower lobes pure white. 3s. 6d.
- \***CARLTON**, bright blue, shaded with purple, white mouth and throat. 2s. 6d.
- CAVENDISH**, lavender, the under lobes and throat pure white; very distinct. 2s. 6d.
- \***CEINTURE D'HÉBÉ**, lobes white, ribboned with lilac, and edged with white, throat cream colour. 3s. 6d.
- CERISE VIOLET**, blue, shaded with violet. 2s. 6d.
- \***COMTE D'AVILA**, tube white, throat rayed and spotted with lilac violet, limb white, entirely covered with small violet blue dots. 3s. 6d.
- COMTE DE GOMER**, white throat, rayed with rosy lilac, lobes lilac. 3s. 6d.

## NEW AND CHOICE GLOXINIAS—Continued.

- \***COMTESSE DE BARRAL**, lobes white, maculated with violet blue, and tipped with rose, throat white, rayed and spotted with lilac rose. 3s. 6d.
- \***COMTESSE DE NADAILLAC**, pure white, of perfect form and good habit. 3s. 6d.
- CONCORD**, light tube, and white throat, lobes bright blue, each of which is marked with white in the centre. 3s. 6d.
- \***CORDON CÉLÉSTE**, white, with light blue band. 2s. 6d.
- CORDON LAVANDE**, beautiful creamy white, very delicate, with a ribbon of lavender. 3s. 6d.
- \***CORSAIR**, lobes violet blue, the throat encircled with rich purple, base of the throat white, minutely and darkly spotted; a richly coloured and handsome flower. 3s. 6d.
- \***DON LUIS DE PORTUGAL**, tube white, the throat rayed and spotted with carmine lilac, with a zone of the same colour, but more intense at the mouth, and a second zone of violet blue gradually passing into blue spots upon the pure white limb. 3s. 6d.
- \***ÉMERAUDE**, flesh colour, spreading in well-defined pink zones to the lobes, which are of a clear lilac, veined with red, throat beautifully spotted. 3s. 6d.
- \***EMPEREUR DU BRÉSIL**, tube and throat white, very lightly rayed and spotted with rosy carmine, lobes white, spotted with blue. A very free-flowering and beautiful variety. 3s. 6d.
- ETTIE**, bright lavender lobes and tube, the under lobes distinctly marked with white to the base of the throat. 2s. 6d.
- \***EVELINA**, blush, mottled with white, pencilled white throat. 1s. 6d.
- \***FLAMME ROSE**, light pink, marbled and margined with bright rose. 3s. 6d.
- FLEUR DE FLANDRE**, white throat, purple mouth, lobes marbled and netted with indigo blue, white edge. 3s. 6d.
- \***GEORGIANA**, large flower, freckled, new colour. 1s. 6d.
- \***HENRI HUSSON**, throat white, lobes bordered with bright rose. 3s. 6d.
- \***HERALD**, magenta lobes, the throat rosy violet, the base of the tube white, darkly freckled. 3s. 6d.
- \***HIÉROGLYPHE**, violet, reflected with carmine, throat dotted with myriads of little carmine spots on a white ground. 3s. 6d.
- IMPÉRIALE BLANCHE**, flowers large, blue, margined with white, white throat. 2s. 6d.
- \***INDIANELLA**, pure white mouth and throat, all the lobes beautifully rayed with celestial blue, white border. 3s. 6d.
- INDIENNE**, lobes deeply margined with clear blue, white throat, rayed, marbled, and spotted with blue. 3s. 6d.
- INSPECTOR**, bright blue lobes, pure white mouth and throat. 2s. 6d.
- INVERNESS**, bright pink lobes, shaded with rosy violet, pure white throat. 2s. 6d.
- JOSEPHINE**, white lobes, margined and marbled with pink; cream coloured throat, distinctly banded with violet rose, the base of the throat white, profusely spotted with rose; a charming flower. 3s. 6d.
- \***JULIETTE VALLERAND**, violet lobes, maculated and spotted with violet purple, white throat, slightly spotted. 3s. 6d.
- \***LAQUE EXTRA**, tube and throat white, the latter darkly spotted at the base. 2s. 6d.
- LÉON VANDERWEE**, bright carmine, the lobes maculated with black, and bordered with white. 3s. 6d.
- \***LOUISE VALLERAND**, rose lobes, spotted with purple, white throat, spotted with violet carmine. 3s. 6d.
- \***MADAME BLOT**, white tube, throat slightly spotted, lobes carmine purple. 3s. 6d.
- \***MADAME CHAVERONDIÉ**, rosy lilac throat, rayed and spotted with dark lilac, lobes white, blotched with blue. 3s. 6d.
- \***MADAME COCHIN**, a large and well-formed flower; white lobes, marked with lilac at the division of each petal, yellow throat. 3s. 6d.
- \***MADAME GUSTAVE ROY**, white tube, dotted with lilac, carmine lobes, spotted with light rose. 3s. 6d.
- \***MADAME MORENO-HENRIQUEZ**, white throat, slightly tinted with sulphur yellow, the mouth zoned with light carmine violet; white limb, with an infinite number of small blue dots. 3s. 6d.
- \***MDLLE. JEANNE PRÉVOST**, throat white, rayed and spotted with violet, rosy violet lobes. 3s. 6d.
- \***MARIE PIE**, white tube, throat white, striped and spotted with rose, the limb near the mouth being thickly dotted with rose; white border, spotted with violet blue. 3s. 6d.
- \***MARIETTA**, white tube, the limb rich deep violet. 3s. 6d.



## NEW AND CHOICE GLOXINIAS—Continued.

- \*MARIE VALLERAND, very large bright rose lobes, margined with white, white tube. 3s. 6d.  
 MEDINA, rose lobes, shaded with bright crimson, bright pink tube, violet mouth. 2s. 6d.  
 \*MGR. FARIA, clear lilac tube, lobes dark violet, bordered with clear violet; a well-formed flower. 3s. 6d.  
 MINA, very bright cerise, with snow white mouth; very attractive. 3s. 6d.  
 MIRANDA, bluish, with white throat. 2s. 6d.  
 MUGOL, tube dotted with red, purple crimson limb, very clear at the border; a large and strong flower, lasting a long time in bloom. 3s. 6d.  
 \*MONSIEUR ALPHAND, tube white, throat spotted with violet, deep violet purple limb, with a clear stain on each lobe. 3s. 6d.  
 \*MONSIEUR BARILLET, tube and throat pure white, limb purple violet, spotted with white towards the base of each lobe. 3s. 6d.  
 \*MONSIEUR BRONGNIART, tube white, throat sulphur yellow, striped and spotted with lilac, limb white, spotted with very dark violet. 3s. 6d.  
 MONSIEUR DECAISNE, tube white, throat streaked, veined, and dotted with lilac, white zone, dotted with violet lilac at the mouth; azure blue limb, spotted with violet blue. 3s. 6d.  
 \*MONSIEUR DE VASCONCELLOS, tube and throat white, the latter lightly rayed and spotted with lilac; azure blue limb, with white blotches, dotted with violet. 3s. 6d.  
 MONSIEUR DEVINCK, rose tube and throat, the latter striped and spotted with violet; limb white, with small dots of rosy violet. 3s. 6d.  
 \*M. GAUSSIN, white tube and throat, lightly spotted with violet, lobes rosy lilac, with white centre, striped with rose. 3s. 6d.  
 \*M. LUCY-SÉDILLOT, tube and throat pure white, lobes rosy lilac, striped with white; very floriferous. 3s. 6d.  
 MONTFORT, pink, the under lobes shaded with intense vermilion, rich violet throat, spotted with dark crimson. 2s. 6d.  
 \*MYRIOSTIGMA, white, with rich violet lips. 2s. 6d.  
 OLINDA, pure white tube, dark violet mouth, base of the throat spotted with crimson. 2s. 6d.  
 \*OLIVA, soft pink lobes, marbled with white, tube and throat white. 2s. 6d.  
 \*PANTHÈRE, blue, with lobes pink at the base, white throat, blotched with pink. 3s. 6d.  
 \*PEERESS, rich purple, the lobes margined with blue, base of the throat white, spotted with brown. 1s. 6d.  
 \*PÉGASE, each lobe tricolor, dark vermilion horseshoe, the centre of which is lilac, widely bordered with pure white, throat marbled and spotted with white and carmine. 3s. 6d.  
 PENTAGONA AUREOLATA, white and lilac. 2s. 6d.  
 PERIM, pure white tube and throat, bright pink lobes, mouth encircled with lavender. 2s. 6d.  
 PIONEER, indigo blue lobes, rich purple mouth and white throat; a showy and attractive variety. 3s. 6d.  
 PRIMA DONNA, white tube and lobes, marbled with rosy crimson, pure white throat; the interior of the tube banded midway with violet. 2s. 6d.  
 \*RACHEL, white tube, lightly spotted, violet lilac limb, with a white zone in the centre, the lobes also bordered with white. 3s. 6d.  
 RÈVE D'OR, pure white, neatly shaded with sky blue. 3s. 6d.  
 ROSE D'AMOUR, cream coloured throat, lobes bright rosy carmine, shaded towards the base with rose cerise. 3s. 6d.  
 \*ROSE ET HERMINE, pure white throat and mouth, lobes bright rose, spotted with pure white. 3s. 6d.  
 \*SARAH, tube and throat pure white, limb white in the centre and bordered with rose. 3s. 6d.  
 SECADOR, white tube and throat, lobes bright blue, marbled with white. 2s. 6d.  
 \*SERAPH, tube and throat pure white, lobes rosy pink, marbled with white at the orifice of the throat. 3s. 6d.  
 SIBYL, lobes pink, tube white, the throat distinctly encircled with rose, and the interior of the tube attractively spotted with violet crimson. 3s. 6d.  
 SIMONDA, white tube, bright pink lobes, rich violet mouth, throat spotted with crimson. 2s. 6d.  
 \*SOUVENIR DE BOUGIVAL, white tube and throat, bluish violet lobes, maculated with white. 3s. 6d.  
 \*SOUVENIR DE THUN, lobes bordered with bright rose, tube and throat white. 3s. 6d.  
 \*SOUVENIR D'HENRI, cream coloured throat and mouth, lobes pure white, reticulated with dark blue. 3s. 6d.

## NEW AND CHOICE GLOXINIAS—Continued.

- \*STAR, white throat, very large violet lobes, maculated with white. 3s. 6d.  
 \*TISONA, well formed, spotted white, dark centro, mottled with mauve. 1s. 6d.  
 TITIAN, rich violet lobes, the throat pure white, encircled with purple and conspicuously spotted at the base with crimson; a strikingly handsome and well-formed flower. 3s. 6d.  
 \*TOPAZE, tubopure white, lobes margined with blue, marbled towards the centre with rose. 3s. 6d.  
 \*TRIOMPHE DE LA JONCHÈRE, white tube and throat, the latter streaked and dotted with rosy lilac, the limb spotted with rosy carmine and striped with pure white. 3s. 6d.  
 VALLERANDI, tube white, the throat also white, with lilac spots and stripes; the limb white, with large deep bluish purple spots. 3s. 6d.  
 VICOMTE DE FORCEVILLE, tube and throat white, the limb white, lightly spotted with rose, the mouth marked with rosy violet spots; the lobes slightly bordered with lilac. 3s. 6d.  
 VIOLETTE MARBRÉE, violet, the lower lobes marbled with white, the entire flower margined with white. 3s. 6d.  
 VIOLETTE NEIGEUSE, very large rich violet flower, marbled all over with white, golden yellow throat. 3s. 6d.  
 VLAANDEREN, white throat, ornamented with myriads of carmine spots, tube carmine, shaded with plum, lobes rich velvety purple. 3s. 6d.  
 \*VOIE LACTÉE, pure white ground, covered with myriads of small azuro blue spots. 3s. 6d.

*Selections of other good kinds can be made from Mr. W. B.'s general collection, at 12s. and 24s. per dozen.*

## SHRUBBY GLOXINIA "INSIGNIS."

This distinct variety produces its flowers during the autumn and winter; colour bluish lilac, marked with a large crimson blotch at the base of the tube. 1s. 6d.

## GLOXINIA MACULATA ROSEA CHIRITIFORMIS.

This novel hybrid will prove quite an acquisition, for it blooms during the whole of the winter. Its foliage is very beautiful, of a bronzy amaranth, and its flowers, which are produced abundantly, are of a beautiful bright rose. 3s. 6d.

## NEW COLEUS.

Mr. W. B. has raised, by careful fertilization, a large number of handsome and distinct varieties, which are of the most diversified character. In some the leaves are so strikingly cut or serrated as to give them a fringed appearance, while, in contrast to this, others are almost smooth; the colours are of the richest description, embracing in the different varieties many shades of glewing red and rich dark crimson, some shot with purple on a rosy leaf, others blotched with crimson on a green ground, while others, again, have green leaves margined with crimson, and, *vice versa*, crimson margined with green, and some are blotched with crimson on an olive ground. The leaves of some of the varieties are quite flat, while others are of the old *Verschaffeltii* shape. They present a great variety in the colour of the stems, being respectively green, crimson, and purple.

The utility of the Coleus is so well known for ornamental purposes, whether for bedding or decorations where coloured-leaved plants are desired, they are grown so easily, and make such fine specimens in so short a time, that the merit of the varieties now offered can scarcely be over-estimated.

*For New Varieties offered for the first time, see page 6.*

ACHILLES, *vide* page 6.

ACIS, *vide* page 6.

AJAX, *vide* page 6.

ALBERT VICTOR, the centre of the leaves bronzy red, stained with large blotches of a deeper purplish red, with a very broad gold margin, the marginal teeth being marked out by red lines; good free habit. 1s.

## NEW COLEUS—Continued.

- ATROPURPUREUS**, this is a bronzy variety of *Blumei*, with pale green stems, and small flat lozenge-shaped leaves, which are entirely of a bronzy red, except that just the very tips of the marginal teeth are of a yellow green, not always at first apparent. 2s. 6d.
- BARON**, *vide* page 6.
- BEAUTY**, rich velvety purple, margined with pale green; stem green, mottled with purple; very distinct and attractive. 1s. 6d.
- CHANCELLOR**, distinct, with ovate coarsely crenate-serrate leaves, having the centre covered by a broad bronzy patch breaking outwards at the margin, and picked out by purple ribs and veins; it has a broad green irregular border, and the extreme margins of the teeth are brown. The whole surface is furnished with scattered purple freckles. 1s. 6d.
- CHARM**, a fine showy variety, with rich chocolate brown leaves, margined with green, stem reddish purple. 1s. 6d.
- COMPACTA**, medium-sized flat leaves, which are sometimes almost entirely of a rich crimson maroon, veined with red, and at others irregularly blotched with green; a distinct variety, of dwarf close style of growth. 1s. 6d.
- COMUS**, *vide* page 6.
- CRIMSON VELVET**, magnificent rich velvety crimson, very slightly margined with dark bronzy green, stems dark red. 1s.
- CUPID**, *vide* page 6.
- DISPLAY**, *vide* page 6.
- DUKE OF EDINBURGH**, leaves bright glowing red, richly shot with violet, and distinctly and cleanly margined with bright golden yellow. 1s.
- ELECTOR**, pale stemmed, with short ovate-crenate leaves of a true bronze colour, with a velvety lustre, the tips of the crenatures being of a very pale green, forming a narrow beaded edging. 1s. 6d.
- ELEGANT**, leaves beautifully frilled, of a deep purplish crimson colour, very deeply toothed and mottled on the margin with metallic green. 1s. 6d.
- EMPRESS**, grotesquely marked, having a green stem, sometimes blotched with purple at the nodes, and frill-toothed leaves, which have a rich bronzy purple central blotch running out into a few large strongly marked reticulations near the edge, the base of leaf being green. It is very effective. 1s.
- EXCELLENT**, bright green leaves, nicely fringed, thickly blotched with very dark purple, and slightly margined with purple; a distinct and richly coloured variety. 1s. 6d.
- GAIETY**, rich dark crimson, very broadly margined with light green, stems green; a distinct and very effective variety. 1s. 6d.
- GARLAND**, green leaves, prettily toothed and fringed, and irregularly blotched, spotted and reticulated with purple; the stem green, marbled with crimson. 1s. 6d.
- GEM**, a superb variety, the central portion of the leaves rich velvety violet purple, broadly margined with bright green, stems green. 1s. 6d.
- GLOWWORM**, very rich reddish crimson, with a small well-defined margin of bright green; a beautiful variety. 1s. 6d.
- GRANDEUR**, dark bronzy green, largely blotched and spotted with dark crimson, and distinctly margined with crimson; a splendid variety of vigorous growth. 1s. 6d.
- HECTOR**, *vide* page 6.
- HER MAJESTY**, of free habit, with broad leaves of a deep bronzy red, having a narrow beaded edging of a light golden tint. 1s.
- HERO**, a very rich coloured variety, the leaves being throughout of a dark velvety purple, deeply toothed at the margins and very peculiarly serrated. 2s. 6d.
- JEWEL**, *vide* page 6.
- LUSTRE**, *vide* page 6.
- MARVEL**, stem dark purple, leaves beautifully fringed and deeply toothed, light green, with dark purple margin, and the entire leaf reticulated with purple; a striking variety. 1s. 6d.
- MASTERPIECE**, flat-leaved and of bold habit, the stem and leaf stalks green, and the leaf blade crenated, of a velvety purple hue in the centre, passing off to a bronzy purple towards the edge, where it is marked along the line of the crenatures with a narrow green belt. Its recommendation is the rich purple glow of its colouring, the peculiar brilliancy of which renders this striking and effective variety quite an acquisition. 1s.
- MODEL**, rich-looking, the stems green, bearing broad ovate flat leaves, having the centre of a full vinous purple, which runs out in small reticulations into the green margin. 1s.



## NEW COLEUS—Continued.

- NONSUCH**, deep velvety purple, with distinct green margin, speckled with purple; stems green, mottled with purple. 1s. 6d.
- OSCAR**, *vide* page 6.
- PERFECTION**, bronzy green, irregularly blotched and spotted with rich reddish crimson, and also margined with reddish crimson; stems dark crimson. 1s. 6d.
- PRINCE ARTHUR**, leaves of a yellowish ground colour, heavily marked and veined with deep purplish red, and also margined with red. 1s.
- PRINCE LEOPOLD**, cinnamon pink, prettily veined with violet, and broadly margined with yellow. 1s.
- PRINCE OF WALES**, freely growing, with leaves of a deep purplish red, marked with deeper coloured blotches, and having scarcely any golden markings at the edge. 1s.
- PRINCESS BEATRICE**, leaves of a golden green hue, marked and partially veined with crimson. 1s.
- PRINCESS LOUISE**, leaves rosy cinnamon, attractively veined and blotched with violet, and richly margined with golden yellow. 1s.
- PRINCESS OF WALES**, rich bronzy crimson, margined with yellow, and having a deep purple glow. 1s.
- PRINCESS ROYAL**, rich bronzy crimson, with a narrow edging of bright yellow. 1s.
- PROVOST**, vigorous growing, and bright-looking, with large ovate coarsely crenate leaves, marked by a broadly lanceolate central blotch of a deep brown colour, having a velvety purple shading, and passing out along the principal veins so as to form a slightly feathered edge; outside this is a broad bright green edge, three-quarters of an inch wide. This colouring will contrast well with the new golden and bronzy sorts. 1s. 6d.
- QUEEN VICTORIA**, very attractive, with a very bright yellow edge, the centre of the leaves being a rich bronzy crimson; the edges are somewhat broken with crimson veinings, so as to appear as if the borders were formed of a double row of golden beads. 1s.
- REFULGENS**, distinct, bold-habited, finely coloured, and extremely effective, producing flat ovate crenated leaves, the surface throughout being of a rich deep velvety purple, just edged along the tips of the crenatures with bright green; the stem and leaf stalks green. The rich glow of the velvety purple leaves is very effective. 1s.
- RENOWN**, light green, the centre of the leaf rich bronzy purple, the margin mottled and reticulated with purple, and the edge fringed and serrated. 1s. 6d.
- SALUTE**, bright green, leaves reticulated and irregularly mottled with very dark maroon; stem dark purple. 1s. 6d.
- SPANGLE**, leaves beautifully fringed, with rich crimson centre, and light green margin, spotted with crimson; very attractive. 1s. 6d.
- SURPRISE**, very dark purple, with slight but distinct pale green margin; stem green, mottled with dark purple. 1s. 6d.
- UMPIRE**, dark coloured, with purple stem, and toothed green leaves, traversed by reticulating veins, which on the sides are strongly marked with deep purple, this darker colour accumulating in irregular blotches near the mid-rib; the plant sometimes acquires almost a self purple colour in the young leaves, from exposure. 1s.

<b>COLEUS BATEMANII</b> . . . . .	9d.	<b>COLEUS RUCKERI</b> . . . . .	9d.
„ <b>BAUSEI</b> . . . . .	9d.	„ <b>SAUNDERSII</b> . . . . .	9d.
„ <b>BERKELEYI</b> . . . . .	9d.	„ <b>SCOTTII</b> . . . . .	9d.
„ <b>MARSHALLII</b> . . . . .	9d.	„ <b>TELFORDII (AUREA)</b> . . . . .	9d.
„ <b>MURRAYI</b> . . . . .	9d.		

## COLEUS AROMATICUS.

An interesting stove plant, with hairy green stems and leaves, the latter being flat, ovate in outline, crenated, and of a fleshy texture, and moreover remarkable for having a strong aromatic Thymo-like odour of a most agreeable character. It is a native of India, and bears pale blue flowers. The delightful fragrance of the leaves of this plant alone makes it worthy of cultivation, and possibly by fertilization its fragrance may be imparted to the variegated series of this now popular family. 3s. 6d. and 5s.

## NEW AND CHOICE SPOTTED PELARGONIUMS.

These have been obtained by carefully hybridising the attractive French kinds with the best varieties of the most eminent English raisers; so that, while possessing the rich and varied colours of the French sorts, combined with their immensely free-flowering character, they partake of the shape of the English varieties; they have also the advantage of having the spots more clearly and purely defined than is usually the case with the foreign sorts.

- AGATHEA**, deep pink, the petals heavily blotched with maroon, distinct and pretty. 1s. 6d.
- ANTAGONIST**, upper petals blotched with dark maroon, surrounded with violet crimson, and broadly margined with white, under petals soft pink, spotted with violet crimson, white centre. 5s.
- BALTIC**, crimson upper petals, broadly margined with fiery scarlet, under petals vivid scarlet, spotted with crimson, centre shaded with violet. 2s. 6d.
- CASTANET**, light pink, upper petals blotched with maroon, under petals cleanly spotted with bright crimson, light centre. 2s. 6d.
- CHARM**, rich crimson, upper petals heavily blotched with maroon, under petals dark crimson, violet centre. 1s. 6d.
- CHARMER**, very crimson, upper petals blotched with dark crimson, under petals slightly spotted, white centre, surrounded with violet. 3s. 6d.
- CLARENCE**, maroon, upper petals margined with fiery crimson and edged with rose, under petals very bright rose, spotted with crimson. 1s. 6d.
- COMPETITOR**, upper petals black, edged with bright rose, under petals bright pink, blotched with maroon; fine shape. 1s. 6d.
- CONCORD**, violet mauve, intersected with white and rose, white centre; a novel and pleasing colour. 7s. 6d.
- CONDUCTOR**, bright carmine, the upper petals blotched with maroon, the under petals shaded with crimson, light centre. 7s. 6d.
- CONSISTENCY**, violet, margined with lavender, upper petals blotched with crimson, the under ones spotted with same colour. 5s.
- CORONET**, upper petals crimson rose, edged with rose, under petals rose, edged with violet and spotted with crimson. 1s. 6d.
- CRISIS**, crimson upper petals, surrounded with bright red, margined with rose, soft rose under petals, cleanly spotted with crimson. 1s. 6d.
- DEBATE**, violet mauve, upper petals blotched with maroon, light centre. 5s.
- DRAGON**, dark crimson, upper petals margined with bright red, under petals fiery carmine, lightly spotted with crimson, pure white centre. 7s. 6d.
- ENTHUSIAST**, salmon colour, upper petals lightly spotted with crimson, white centre, central part of the under petals shaded with violet. 7s. 6d.
- EUROPA**, dark violet, all the petals blotched with maroon; novel colour. 2s. 6d.
- FAUSTINA**, scarlet, upper petals spotted with crimson, light throat, shaded with violet. 1s. 6d.
- FIERY CROSS**, upper petals very bright crimson, with dark blotch, under petals fiery carmine, slightly spotted, white centre, shaded with violet. 7s. 6d.
- FIREFLY**, fiery crimson, the upper petals blotched with maroon, the under petals slightly spotted with crimson, light centre, shaded with violet. 7s. 6d.
- FREEDOM**, maroon, upper petals margined with bright crimson, under petals fiery carmine, spotted with crimson. 3s. 6d.
- GENIUS**, quite novel in colour, under petals violet mauve, upper petals shaded and margined with violet, pure white centre. 2s. 6d.
- GRACE**, maroon upper petals, edged with bright rose, under petals bright red, spotted with crimson. 3s. 6d.
- HECTOR**, bright carmine, all the petals spotted with dark crimson, light centre, shaded violet. 2s. 6d.
- HELMSMAN**, violet mauve, upper petals blotched with maroon, under petals spotted with crimson, light centre. 7s. 6d.
- HOLBEIN**, dark maroon upper petals, margined with purple, purple under petals, blotched with crimson, violet centre. 1s. 6d.
- HUNTSMAN**, fiery crimson, upper petals blotched with maroon, dark spots on the under petals, violet centre. 5s.
- INVINCIBLE**, upper petals crimson, margined with white, under petals white, cleanly spotted with crimson; fine flower. 1s. 6d.
- LATONA**, pure white, upper petals blotched with violet maroon, under petals spotted with violet; very distinct. 3s. 6d.
- LUCIBELLE**, bright red, shaded with scarlet, upper petals spotted with crimson, light throat, shaded with violet. 1s. 6d.
- MALVINA**, scarlet, maroon upper petals, margined with scarlet. 1s. 6d.

## NEW AND CHOICE SPOTTED PELARGONIUMS—Continued.

- MARINER**, upper petals rich crimson, blotched with maroon, and margined with violet rose, under petals bright carmine, light centre, attractively shaded with violet. 5s.
- MODERN**, bright rose, shaded with violet, upper petals blotched with maroon, under spotted with crimson. 3s. 6d.
- MONARCH**, maroon, upper petals shaded with crimson, margined with rose, under petals rose, richly spotted with dark crimson. 3s. 6d.
- NIAGARA**, French white, upper petals blotched with dark crimson, white under petals, lightly blotched with crimson. 1s. 6d.
- NOVELTY**, all the petals dark maroon, margined with violet, and edged with white; novel. 2s. 6d.
- OSCAR**, upper petals crimson, margined with rose, and blotched with maroon, under petals rose, spotted with crimson, light centre. 7s. 6d.
- OVID**, upper petals maroon, margined with rose, under petals pale rose, spotted with bright crimson. 1s. 6d.
- PALATIAL**, rich maroon, upper petals edged with rose, under petals violet rose, spotted with crimson. 1s. 6d.
- PETRUCHIO**, fiery red, upper petals blotched with dark crimson, and edged with violet, under petals fiery red, violet centre. 1s. 6d.
- PIONEER**, fiery crimson, upper petals blotched with maroon, under petals slightly spotted with crimson, light centre. 7s. 6d.
- POSER**, upper petals rich crimson, margined with bright rose, under petals rose, cleanly spotted with maroon. 1s. 6d.
- PRECISION**, beautiful light centre, shaded with violet, upper petals rich dark crimson, margined with rose, under petals carmine, spotted with crimson. 3s. 6d.
- PRINCEPS**, fiery crimson, upper petals blotched with maroon, under petals spotted with crimson, white centre, shaded with violet. 2s. 6d.
- PURSUIT**, bright rose, shaded with violet, upper petals blotched with maroon, under petals spotted with crimson; novel and fresh. 7s. 6d.
- REVIEW**, maroon, upper petals edged with bright rose, under petals violet rod, heavily blotched with maroon. 1s. 6d.
- ROSETTE**, upper petals maroon, margined with fiery crimson, under petals bright crimson, spotted with maroon, light centre. 1s. 6d.
- SALUTE**, under petals soft rose, spotted with dark crimson, upper petals maroon, surrounded with crimson, with rose margins. 3s. 6d.
- SCEPTRE**, rose, the upper petals blotched with maroon and shaded with crimson, the under petals spotted with dark crimson. 5s.
- SECRETARY**, clear white centre, ground colour a beautiful bright rose, shaded with violet, blotched with maroon, on the upper, spotted with red on the lower petals. 3s. 6d.
- SENTINEL**, salmon, all the petals spotted with crimson, bright centre; very attractive. 2s. 6d.
- SIGNET**, bright rose, upper petals blotched with maroon, under petals clearly spotted with dark crimson. 2s. 6d.
- SOUVENIR**, bright rose, upper petals blotched with maroon, under petals heavily spotted with maroon. 7s. 6d.
- SPLENDOR**, scarlet, upper petals blotched with maroon, and edged with rose, under petals spotted with crimson, light throat, shaded with violet. 2s. 6d.
- SPORTSMAN**, fiery crimson, upper petals blotched with dark maroon, under petals spotted with maroon. 7s. 6d.
- STANDARD BEARER**, upper petals deep crimson, margined with rosy violet, under petals bright rose, blotched with dark crimson, violet centre. 7s. 6d.
- TORCH**, dark crimson, upper petals shaded with violet rose, under petals scarlet, margined with violet rose, spotted with dark crimson. 1s. 6d.
- TREASURE**, glowing scarlet, upper petals spotted with crimson violet, very fine. 5s.
- TROJAN**, crimson, upper petals surrounded with bright rose and margined with pink, under petals blush, cleanly spotted with crimson. 7s. 6d.
- TRUMPETER**, dark crimson upper petals, margined with rose, bright rose under petals, heavily blotched and shaded with crimson. 7s. 6d.
- VANGUARD**, rich violet mauve, upper petals blotched with crimson, light centre. 7s. 6d.
- VETERAN**, bright violet, upper petals blotched with maroon, under petals lightly spotted with crimson, white centre; a novel colour. 7s. 6d.
- VICTORIOUS**, orange scarlet, upper petals blotched with maroon, white centre, shaded with violet, under petals spotted with crimson; very fine variety. 3s. 6d.
- WATCHFUL**, lilac, shaded with violet, upper petals spotted with crimson, light centre; very attractive. 5s.
- WINDFALL**, French white, all the petals blotched with dark crimson; an attractive variety. 2s. 6d.

*Selections of other good varieties can be made from Mr. W. B.'s general collection, at 12s., 18s., and 24s. per dozen.*



## NEW AND CHOICE SHOW PELARGONIUMS.

- ALFRED**, white centre, lilac rose lower petals, tinted with deep lake, rich maroon top, with narrow margin of carmine and rose. 1s. 6d.
- ANGELINA**, rich maroon, upper petals margined with crimson, under petals bright rose, shaded with crimson, pure white centre. 2s. 6d.
- ANTOINETTE**, velvet maroon, upper petals edged with crimson, bright violet rose under petals; immense flower. 2s. 6d.
- ARCHBISHOP**, a grand large flower, soft rosy pink, medium spot on top petals, large white eye; a noble flower. 1s. 6d.
- BEAUTY OF WINDSOR**, orange rose, maroon spot on top petals, shaded off to the margins with orange and rose, clear white eye. 1s. 6d.
- BETROTHED**, a large rose, medium maroon spot on top petals, rose edge; fine. 1s. 6d.
- BRILLIANT**, white centre, bright rose lower petals, rich orange red top, free bloomer. 1s. 6d.
- BRITON**, dark maroon, upper petals edged with bright rose, under petals bright rose, shaded with crimson. 1s. 6d.
- CHARLES TURNER**, fine orange scarlet, lower petals of perfect shape, upper petals scarlet orange, with shaded maroon spot, pure white centre, excellent habit. 1s. 6d.
- CHARTER**, rich maroon, upper petals margined with violet rose, under petals violet rose shaded with crimson, large pure white centre. 7s. 6d.
- CHEERFUL**, pure white, with bright cherry spot in the upper petals. 3s. 6d.
- CONDUCTOR**, dark crimson, upper petals margined with bright rose, under petals delicate rose, pure white centre. 7s. 6d.
- CONGRESS**, quite unique in colour, white centre, shaded deep maroon, dark shaded top; fine form and free bloomer. 1s. 6d.
- CONSUL CAMERON**, white centre, full warm rose lower petals, top shaded with maroon and carmine, rose margin, large, free, and good form. 3s. 6d.
- COUNSELLOR**, dark crimson, upper petals broadly margined with pink, under petals salmon pink, white centre, good form. 3s. 6d.
- CRYSTAL**, pure white, upper petals cleanly blotched with violet crimson. 3s. 6d.
- ECLIPSE**, deep rose, maroon top petals, even rose edges, white eye; a fine flower. 1s. 6d.
- ELVIRA**, white centre, lively rose lower petals, medium black spot on top petals, shaded with carmine, rose margin; a large and bold flower. 2s. 6d.
- EMILY**, clear white centre, all the petals delicate rose, medium black spot, with a shading of carmine, large flower. 3s. 6d.
- ENVOY**, white centre, warm rose lower petals, maroon top, shaded with carmine and rose, smooth and free. 3s. 6d.
- EXCHEQUER**, maroon upper petals, surrounded with bright crimson, and margined with rose, under petals rose, clean white centre. 7s. 6d.
- EXPECTATION**, rich ruby, the upper petals blotched with crimson, centre of the flower shaded with violet; a magnificent variety. 2s. 6d.
- FAVOURITE**, white centre, full warm rose lower petals, heavily painted with dark red, maroon top, narrow margin of bright rose. 1s. 6d.
- GARNET**, maroon upper petals, surrounded with crimson and margined with violet rose, bright rose under petals, light centre. 7s. 6d.
- GOLD BUTTON**, white centre, bright rich orange lower petals, tinted with red, dark glossy top petals, bright orange margin. 1s. 6d.
- JOAN OF ARC**, a novel orange pink flower, maroon spots on upper petals, with rays of bright orange, white centre. 2s. 6d.
- LADY OF THE LAKE**, lower petals orange rose, painted with crimson, very dark maroon top petals, with a narrow even crimson edge, white centre, fine substance; a late sort. 3s. 6d.
- LORD LYON**, large bold flower, white centre, warm rose lower petals, tinted with orange red and black, rose margin. 1s. 6d.
- LORD NAPIER**, a smooth and beautifully formed flower, lower petals rich deep orange rose, dark maroon blotch on top petals, shaded with crimson, narrow rose edge, white centre; exceedingly fine. 5s.
- MAID OF ATHENS**, pure white, blotched and feathered with violet crimson. 5s.
- MAID OF HONOUR**, dark crimson, upper petals edged with salmon, salmon under petals, light centre. 2s. 6d.
- MCNILEK**, lower petals purplish crimson, dark maroon top, narrow carmine margin, fine form, smooth and constant. 3s. 6d.
- MILTON**, lower petals purplish, with large painted blotch, black top petals, narrow wide edge of rosy purple, large white eye. 1s. 6d.
- MISSIVE**, lower petals white, rich dark carmine spot in the top petals, with margin of white; fine shape. 3s. 6d.
- MONGINI**, white centre, bright rose lower petals, painted with rich red, dark maroon top, with carmine margin. 1s. 6d.
- MRS. RASSAM**, white centre, lower petals deep rosy scarlet, rich maroon top, with shaded carmine margin, very bright and smooth; free bloomer. 3s. 6d.

## NEW AND CHOICE SHOW PELARGONIUMS—Continued.

**NATHALIE**, clear white centre, rose tinted with carmine lower petals, maroon top, shaded rose margin. 3s. 6d.

**NONPAREIL**, large white centre, rose lower petals, tinted with carmine, maroon top, with shaded carmine margin, smooth and constant. 3s. 6d.

**NORA**, black upper petals, edged with dark crimson, deep rose under petals, shaded with crimson and violet, pure white centre. 1s. 6d.

**ONWARD**, dark crimson, with stiff shell-like petals, tho under ones blush, and tho upper edged with soft pink, white centre. 3s. 6d.

**PERI**, large white centre, mottled rose lower petals, maroon top, narrow edge of pale pink on all the petals; fine. 2s. 6d.

**PRIME MINISTER**, maroon upper petals, surrounded with crimson, and margined with rose, under petals rose, shaded with crimson, pure white centre. 2s. 6d.

**PRINCE HUMBERT**, white centre, warm rose lower petals, tinted with orange; fine and effective. 3s. 6d.

**PRINCE IMPERIAL**, lower petals bright rose, maroon spots on top petals, rosy margin, white centre. 3s. 6d.

**QUEEN OF SCOTS**, lively bright pink, a new shade, suffused with rich orange, small maroon spots on top petals, shaded with orange, white centre. 3s. 6d.

*Selections of other good varieties can be made from Mr. W. B.'s general collection, at 12s., 18s., and 24s. per dozen.*

## NEW AND CHOICE FANCY PELARGONIUMS.

**ADONIS**, upper petals dark maroon, edged with white, under petals crimson, shaded with violet, edged with white, pure white centre. 3s. 6d.

**APPLAUSE**, dark crimson, upper petals shaded with violet, margined with white, under petals white, banded in the centre with deep rosy violet. 5s.

**BELLE OF THE SEASON**, ground colour French white, with distinct rosy purple spots on each petal; very free bloomer, form and substance perfect, and good grower. 5s.

**BERTHA**, rich maroon upper petals, edged with white, lower petals rosy purple, margined with white, pure white centre. 2s. 6d.

**BRIGHTNESS**, deep rosy crimson, clear white centre and edges, free and attractive, fine habit. 5s.

**CHARM**, dark maroon upper petals, edged with pure white, lower petals bright crimson, edged with white, white centre. 2s. 6d.

**CONFIDENT**, crimson, shaded with violet, pure white centre. 3s. 6d.

**QUEEN OF BEAUTIES**, rose maroon top petals, rose margin, large white eye. 1s.

**REDCAP**, fiery carmine, upper petals blotched with dark crimson, under petals very bright carmine, attractive violet centre. 7s. 6d.

**REFEREE**, pure white, with well-defined violet carmine spots in the upper petals. 3s. 6d.

**SERENA**, pure white, upper petals cleanly spotted with violet rose. 2s. 6d.

**SPLENDENT**, upper petals rich maroon, surrounded with scarlet, and edged with pink, under petals salmon rose, pure white centre; an exceedingly fine, large, and well-formed flower. 15s.

**TRIBUTE**, crimson, upper petals edged with bright rose, under petals flesh colour, clear white centre. 3s. 6d.

**TROUBADOUR**, bright rose upper petals, blotched with dark crimson, under petals soft rose, white centre. 3s. 6d.

**TURBAN**, white centre, full clear rose lower petals, dark rose and red top, with large black blotch, shaded towards the margin. 1s. 6d.

**WILLIAM HOYLE**, a very dark variety, white centre, lower petals maroon, black top petals, with bright narrow carmine edge. 1s. 6d.

**WINNER**, upper petals bright carmine, margined with blush and blotched with crimson, under petals French white. 3s. 6d.

**CONTRIBUTOR**, crimson maroon, shaded with violet, pure white centre. 3s. 6d.

**CYRUS**, upper petals intensely dark crimson, margined with white, and marked with violet, under petals crimson, shaded with violet and edged with white, pure white centre. 5s.

**DAYLIGHT**, upper petals deep rose, blotched with carmine, and edged with white, under petals white, spotted with violet rose. 5s.

**DELECTABLE**, rich crimson, upper petals marked with violet and edged with white, under petals violet crimson, margined with pure white, and the central half white. 7s. 6d.

**DELIGHT**, under petals lake, edged with white, under petals white, tinted with violet rose; flower of good shape. 7s. 6d.

**DUCHESS**, maroon upper petals, edged with white, under petals violet crimson, margined with white, large pure white centre. 5s.

**ELIGIBLE**, rosy crimson, upper petals with light blotch, shaded with violet, under petals violet lake, clean white centre, the entire flower edged with white. 5s.

## NEW AND CHOICE FANCY PELARGONIUMS—Continued.

- ENTERPRISE**, dark maroon, all the petals margined with white, pure white centre, encircled with violet. 5s.
- FANNY GAIR**, rosy lake, suffused with purple, clear white centre and edges, fine form and substance. 5s.
- FASCINATION**, violet rose, edged with white, pure white centre. 2s. 6d.
- FORMOSA**, rosy lake, shaded with lilac, clear white centre and edges; fine form. 5s.
- HEIRESS**, carmine upper petals, shaded with violet and margined with French white, under petals white, with central band of violet crimson. 5s.
- HENRIETTA**, rich crimson maroon, shaded with violet, all the petals encircled with white, pure white centre. 3s. 6d.
- LADY DOROTHY NEVILL**, deep rose upper petals, shaded violet, lower petals violet rose, pure white centre; fine shape. 2s. 6d.
- LORD OF THE ISLES**, deep rosy purple, white centre and edges, dwarf free habit. 5s.
- MINSTREL**, rich crimson, all the petals encircled with violet, upper petals blotched with violet, pure white centre. 3s. 6d.
- MRS. ALFRED WIGAN**, pink, with clear white centre and edges; very free bloomer. 5s.
- MRS. MENDEL**, white, with delicate spots of rosy lilac; a charming light variety. 5s.
- NEATNESS**, lower petals crimson purple, crimson top petals, suffused with purple; free and fine. 3s. 6d.
- NECTAR**, rich crimson, edged with rose, the upper petals blotched with violet; light centre. 5s.
- PEERESS**, bright crimson, shaded with violet, pure white centre. 3s. 6d.
- PINK OF PERFECTION**, pink, of a pleasing new shade, light centre, very free, and of fine habit. 5s.
- PRINCESS TECK**, white, with carmine spots, very smooth; a profuse bloomer; very attractive. 5s.
- RESTITUTION**, rich dark maroon, margined violet, light centre, encircled with violet. 5s.
- RHODA**, soft lake, pure white centre, and light marking in the upper petals; a pretty variety. 3s. 6d.
- STELLINA**, bright crimson, upper petals edged with white, under petals white. 3s. 6d.
- SUPREME**, deep carmine, upper petals edged with white and marked with violet, under petals bright violet rose, margined with white, and the central half white. 5s.
- SYLPH**, upper petals crimson, edged with rose, under petals violet rose, light centre. 2s. 6d.
- TEMPER**, rich violet rose, all the petals edged with white, pure white centre; large fine flower. 7s. 6d.
- TRIBUNE**, violet peach, pure white centre, and all the petals edged with white. 5s.
- UMPIRE**, maroon upper petals, surrounded with violet, broadly margined with white, under petals white, centrally encircled with violet crimson. 5s.

*Selections of other good varieties can be made from Mr. W. B.'s general collection, at 12s., 24s., and 30s. per dozen.*

## NEW AND CHOICE ZONAL PELARGONIUMS.

EXTRACT FROM THE *Gardener's Weekly Magazine* :—

“Classifying all the good ones (Zonal Pelargeniums) according to their origins, I repeat what I have said three years ago, that Mr. WILLIAM BULL has sent out more good Zonal Pelargeniums than any other cultivator.”

*For new varieties, offered for the first time, see page 8.*

- ADVANCER**, very rich deep self pink, fine large flower, and good truss; a decided improvement in its class. 3s. 6d. each; 30s. per doz.
- ALBION**, bright rosy cerise, shaded with peach, and marked with pink in the upper petals; huge truss. 2s. 6d.
- ARDENT**, vermilion, thick shell-like petals; a fine-formed flower. 2s. 6d.
- BASILISK**, cherry colour, shaded with pink, fine flowers, of good shape; a very attractive variety, of quite a novel colour. 3s. 6d. each; 30s. per doz.
- BEACON**, orange scarlet, with light centre and white eye. 2s. 6d.
- BEWITCHING**, rich pink, very bright and showy; one of the best of its class. 2s. 6d.
- BRIDE**, white, slightly margined with pink, bright red centre. 2s. 6d.
- CHARMING**, a very beautifully marked flower, of perfect form; the outer half of the petals blush, the inner half bright scarlet salmon, with a large and attractive white centre. 3s. 6d.
- CHERRY CHEEK**, rosy peach; a pretty and distinct colour. 2s. 6d.
- CHERUB**, salmon, margined with blush, good shape, close compact truss. 1s. 6d.
- CHRISTABEL**, rosy salmon, suffused with violet, smooth, and of good substance. 1s. 6d.



## NEW AND CHOICE ZONAL PELARGONIUMS—Continued.

- CLARISSA**, rosy cerise, with light marking in the upper petals; a fine huge truss. 3s. 6d. each; 30s. per doz.
- CONSTELLATION**, light orange scarlet, with white eye; very attractive. 2s. 6d.
- CORONET**, crimson, shaded with violet in the upper petals; fine large flower. 2s. 6d.
- CUPID**, bright pink, with white marking in the upper petals, good shape. 1s. 6d.
- CYRUS**, rosy scarlet, with white eye; a fine flower. 2s. 6d.
- DIAMOND**, rich deep scarlet crimson, good circular-formed flower, broad petals overlapping each other immensely. 1s. 6d. each; 12s. per doz.
- DISPLAY**, orange scarlet, with pink marking in the upper petals, and white eye; a fine, large, and well-formed flower. 2s. 6d.
- DUKE**, upper petals violet red, under petals rich scarlet, fine shape and huge truss. 2s. 6d.
- ECSTASY**, salmon, blotched, striped, and flaked with white; an exceedingly attractive and remarkable variety. 3s. 6d.
- EDITH**, rich vermilion; an exceedingly fine shaped flower. 1s. 6d.
- ELECTOR**, bright carmine, large flower, and huge truss. 2s. 6d.
- ELYSIAN**, a beautiful soft self-coloured flower, rosy pink. 2s. 6d.
- EMBLEM**, very deep self pink, all the petals alike. 2s. 6d.
- ENGINEER**, deep orange scarlet, with white eye; a strikingly effective variety. 2s. 6d.
- ENVOY**, rosy scarlet, marked with violet in the upper petals; a fine flower, of good size and shape. 3s. 6d.
- ESCAPE**, centre of the flower bright salmon, petals largely margined with blush white. 2s. 6d.
- EXPEDITION**, rich deep pink, with white marking in the upper petals; fine truss. 2s. 6d.
- FAME**, *vide* page 8.
- FELICITY**, bright rosy pink, shaded with peach; a fine flower. 2s. 6d.
- FIREFLY**, bright vermilion, flowers of good form, with thick shell-like petals, and fine large trusses. 3s. 6d. each; 30s. per doz.
- FLORENCE**, bright rosy cerise, shaded with peach; fine huge truss. 3s. 6d. each; 30s. per doz.
- FORESTER**, violet peach, with pink marking in the upper petal; a very pleasing colour. 3s. 6d. each; 30s. per doz.
- GARNET**, *vide* page 8.
- GENERAL**, bright orange scarlet, with white eye; a fine large showy flower. 3s. 6d. each; 30s. per doz.
- GONDOLIER**, rose, suffused with pink; a very large fine flower, and good truss. 2s. 6d.
- GRENADIER**, *vide* page 8.
- HARMONY**, *vide* page 8.
- HARBINGER**, blush, with salmon centre, good shape. 2s. 6d.
- HELEN**, very rich bright pink, with white marking in the upper petals. 2s. 6d.
- HERALD**, a magnificent flower, large and well formed, of a beautiful salmon colour. 3s. 6d.
- HEROINE**, white, slightly tinted with blush in the centre. 3s. 6d. each; 30s. per doz.
- HOGARTH**, bright rosy salmon, with white eye, of good form and substance; an exceedingly rich and attractive colour. 3s. 6d. each; 30s. per doz.
- HOLDFAST**, bright carmine, with violet marking in the upper petals; a splendid flower. 2s. 6d.
- HOMER**, bright carmine, shaded with scarlet; smooth well-formed flower. 2s. 6d.
- ILLUMINATOR**, deep rich scarlet, attractive white centre; fine large flower. 2s. 6d.
- ILLUSTRIOUS**, blush white, with bright pink centre. 2s. 6d.
- IMPROVEMENT**, bright peach, a clear and distinct colour; fine flower. 2s. 6d.
- INDEPENDENT**, carmine, shaded with orange; very large fine flower. 2s. 6d.
- INEVITABLE**, bright pink, with blush marking in the upper petals; very free bloomer. 2s. 6d.
- INTERCHANGE**, carmine, with pink marking in the upper petals; a very large fine flower. 2s. 6d.
- JEAN SISLEY**, flowers of fine form and substance, of the richest possible shade of deep scarlet; dwarf compact habit. 1s. 6d.
- JOAN OF ARC**, rose, suffused with carmine, and shaded with pink; a novel colour. 2s. 6d.
- JOSEPHINE**, pure white flowers, with very clear bright red centres; the truss is extremely close, large and attractive. 3s. 6d.
- KNIGHT TEMPLAR**, intense vermilion; fine large well-formed flower. 2s. 6d.
- LADY OF THE LAKE**, snow white, with pretty clean pink centre; fine truss. 2s. 6d.
- LASTING**, bright cerise, with pink marking in the upper petals. 2s. 6d.
- LAVINIA**, *vide* page 8.
- LEONARD**, bright vermilion, with light eye; a fine-shaped flower. 2s. 6d.
- LIBERTY**, *vide* page 8.
- LORD DERBY**, intense scarlet, of a very bright shade; large and fine form and substance; a magnificent variety. 1s.
- LORENZO**, dazzling vermilion, with white eye. 2s. 6d.
- LUCIUS**, bright rose, very large truss. 1s. 6d.
- LUMINOUS**, pure white, with a beautiful rose centre, very attractive. 2s. 6d.

## NEW AND CHOICE ZONAL PELARGONIUMS—Continued.

- LURLINE**, white, with pink centre; a very pretty flower. 2s. 6d.
- LUSTRE**, fine rich deep scarlet, of excellent form and thick substance. 1s. 6d. each; 12s. per doz.
- MANSION**, scarlet, with very thick wax-like petals, and of fine form. 2s. 6d.
- MARGARETTA**, bright salmon, half of the petals blush, with light eye; a pretty flower. 2s. 6d.
- MARINER**, scarlet; a fine large flower. 2s. 6d.
- MAY QUEEN**, a distinct variety, half of each petal red and half white. 1s. 6d.
- M. DURUY**, deep vermilion, with white centre; a very fine large flower. 1s. 6d.
- MELODIOUS**, bright corise, shaded with salmon, upper petals suffused with scarlet, and marked with pink. 2s. 6d.
- MEMORIAL**, blush, all the petals margined with white, white centre. 2s. 6d.
- MINNIE**, white, with pink centre; a fine truss, and free bloomer. 2s. 6d.
- MODESTY**, *vide* page 8.
- MUSKETEEER**, rich deep scarlet; a fine large flower. 2s. 6d.
- NABOB**, bright rose, shaded with peach; an extremely pleasing colour. 3s. 6d. each; 30s. per doz.
- NOTABLE**, bright carmine, fine large flowers, good shape, and stout petals. 1s. 6d. each; 12s. per doz.
- NOVELTY**, deep bright salmon, fine large truss. 2s. 6d.
- NYMPH**, pure white; a free-flowering variety. 2s. 6d.
- OSCAR**, *vide* page 8.
- PATRICIAN**, bright scarlet; a nice round flower. 2s. 6d.
- PATRON**, bright carmine, upper petals shaded scarlet and worked with rose; fine shape. 1s. 6d. each; 12s. per doz.
- PEACH BLOSSOM**, bright rose, suffused with pink, fine large round flower, beautiful habit; the best of this colour. 1s. and 1s. 6d. each; 9s. per doz.
- PEARL**, pure white, flowers of good substance. 2s. 6d.
- PEERESS**, salmon blush, flowers finely formed, large, and of great substance. 1s. 6d.
- PERSEVERANCE**, bright carmine, tinted with scarlet and shaded with rose; exquisite shape. 2s. 6d.
- PIONEER**, rich carmine; a splendid flower. 2s. 6d.
- POETESS**, pure white, with pretty carmine centre; a pleasing variety. 2s. 6d.
- POSER**, upper petals bright rose, under petals scarlet carmine, good substance, the flower a perfect circle. 1s. 6d.
- PREMIER**, an exceedingly pretty variety, with nice shaped flowers of a beautiful pink peach colour. 3s. 6d. each; 30s. per doz.
- PSYCHE**, salmon, all the petals broadly margined with rose, light centre, finely-formed flower. 1s. 6d.
- PURITY**, pure white, an improvement upon *Madame Vaucher*, horseshoe foliage. 1s. and 1s. 6d.
- RECORD**, rose, suffused with pink, and shaded with scarlet. 2s. 6d.
- RED GAUNTLET**, rich scarlet, smooth and well-formed flower. 2s. 6d.
- RELIANCE**, blush, with deep salmon centre and white eye; finely-formed flower with thick petals, good truss. 1s. 6d.
- RENOWN**, deep rich salmon, with pink marking in the upper petals; a smooth and well-formed flower. 2s. 6d.
- RESPLENDENT**, scarlet, tinted with rose; good flower and fine truss. 1s. 6d. and 2s. 6d. each; 12s. per doz.
- RESPONSIVE**, very rich deep scarlet, large flower, fine truss. 1s. 6d. each; 12s. per doz.
- RIVAL**, vermilion, fine large flower of good shape, and large truss. 1s. 6d. each; 12s. per doz.
- ROSY MORN**, rosy pink, with light marking in the upper petals, good shape. 2s. 6d.
- SATURN**, scarlet, marked with pink in the upper petals. 2s. 6d.
- SECURITY**, upper petals rose, margined with vermilion, under petals vermilion; white centre. 3s. 6d.
- SERAPH**, *vide* page 8.
- SERVICEABLE**, rich carmine, shaded with scarlet; a fine-formed flower. 2s. 6d.
- SOCIAL**, beautiful bright pink, with light marking in the upper petals. 2s. 6d.
- SPANGLE**, blush white, with beautiful clear pink centre. 2s. 6d.
- SPITFIRE**, rosy carmine, shaded with pink. 2s. 6d.
- SPLENDOUR**, rosy carmine, a fine large flower. 3s. 6d.
- SPORTIVE**, pink, with white marking in the upper petals, good truss. 2s. 6d.
- STENTOR**, light orange scarlet, with white eye, fine truss. 2s. 6d.
- STIMULATOR**, rosy peach, with violet marking in the upper petals. 2s. 6d.
- STORM KING**, deep vermilion, an extremely rich colour. 2s. 6d.
- STRIKING**, salmon, shaded scarlet, and margined with rose, light eye, good shape. 1s. 6d.
- SUCCESSFUL**, deep orange scarlet, with white eye; very showy and attractive. 2s. 6d.
- SUGGESTIVE**, bright rose, with violet in the upper petals. 2s. 6d.

## NEW AND CHOICE ZONAL PELARGONIUMS—Continued.

**SULTANA**, *vide* page 8.

**SUNNYSIDE**, salmon, the half of the petals blush, light eye; a free bloomer, and very distinct and effective. 3s. 6d. each; 30s. per doz.

**TALISMAN**, bright carmine, suffused with scarlet, and slightly tinted with violet; a pretty and attractive colour. 2s. 6d.

**THUNDERBOLT**, dazzling scarlet, fine large flower, with very thick wax-like petals. 2s. 6d.

**TOMAHAWK**, bright salmon, broadly margined with white. 2s. 6d.

**TRANSCENDENT**, deep pink, very fine truss. 2s. 6d.

**TRIBUTE**, orange red, blotched and striped with white. 2s. 6d.

**TROUBADOUR**, violet rose, a novel and beautiful colour. 2s. 6d.

**UNION JACK**, very fine scarlet, good truss. 2s. 6d.

**VALIANT**. The flowers of this variety are of exquisite shape, petals very thick and wax-like, colour bright rosy scarlet. 1s. 6d. each; 12s. per doz.

**VALOROUS**, soft flesh colour, with white eye; well-formed flower. 2s. 6d.

**VENUS**, pure white; a good flower. 2s. 6d.

**VIVACITY**, *vide* page 8.

**VULCAN**, *vide* page 8.

**WINDMILL**, rosy pink, suffused with violet; very large flower. 2s. 6d.

**WONDER**, a good-formed flower, with thick shell-like petals; colour a rich dazzling vermilion; a splendid variety. 3s. 6d.

*Selections of other good varieties can be made from Mr. W. B.'s general collection, at 9s. and 12s. per dozen.*

## NEW AND CHOICE NOSEGAY PELARGONIUMS.

This section is admirably adapted for bedding, as the flowers are borne in the greatest profusion, and in immense trusses, and hence produce great effect.

*For new varieties, offered for the first time, see page 8.*

**ACQUISITION**, deep orange scarlet, fine flower, and free bloomer. 2s. 6d. each; 24s. per doz.

**ADELAIDE**, orange scarlet, fine flower, good shape. 1s. 6d. each; 12s. per doz.

**AMBASSADOR**, glowing vermilion, individual flowers very large and fine, trusses immense; a strikingly handsome variety. 3s. 6d. each; 30s. per doz.

**AMPLE**, rose, suffused with violet, a pleasing colour. 2s. 6d. each; 24s. per doz.

**ARAB**, bright crimson scarlet, truss fine and large. 3s. 6d. each; 30s. per doz.

**ARTIST**, brilliant carmine, large compact truss; a free bloomer. 3s. 6d. each; 30s. per doz.

**ASCENDANT**, rich vermilion; an extremely brilliant variety. 2s. 6d. each; 24s. per doz.

**ATLAS**, soft bright rose, dwarf habit, compact grower. 2s. 6d. each; 24s. per doz.

**BARON**, crimson scarlet, shaded with violet; trusses of immense size, fine form and substance; habit excellent. 1s. each; 9s. per doz.

**BENEDICT**, fiery vermilion, large flower. 1s. 6d. each; 12s. per doz.

**BRIGAND**, dark crimson, shaded with vermilion; fine truss. 2s. 6d. each; 24s. per doz.

**CAMERA**, bright carmine, huge trusses, large flower, and broad petals. 1s. 6d. each; 12s. per doz.

**CARDINAL**, rose, shaded with carmine, and marked with pink in the upper petals, good truss; very free bloomer. 3s. 6d. each; 30s. per doz.

**CAVALIER**, orange vermilion, good flower and large truss; a dazzling and attractive colour. 3s. 6d. each; 30s. per doz.

**CHARLEY CASBON**, a variety of dwarf spreading growth, freely producing in immense trusses flowers with broad petals, of an exceedingly rich scarlet colour. 3s. 6d.

**CONCORD**, rosy cerise, shaded with scarlet, huge truss. 2s. 6d. each; 24s. per doz.

**CONFIDENCE**, upper petals rich crimson, under petals rosy violet. 2s. 6d. each; 24s. per doz.

**CONQUEROR**, rose, shaded with violet. 2s. 6d. each; 24s. per doz.

**COUNTESS OF ROSSLYN**, bright violet pink, with a glowing carmine shade, flowers smooth, and of great substance. 1s. 6d.

**DAUNTLESS**, vermilion, fine compact truss. 2s. 6d. each; 24s. per doz.

**DAYBREAK**, bright carmine, suffused with violet. 2s. 6d. each; 24s. per doz.

**DICTATOR**, a magnificent flower, large and fine; colour a deep violet magenta, shaded with crimson. 3s. 6d. each; 30s. per doz.

**DR. MURET**, fine large flowers of a bright orange colour; trusses immense. 1s. 6d.



## NEW AND CHOICE NOSEGAY PELARGONIUMS—Continued.

- ECLAT**, large and finely-formed flowers, of a rich shade of magenta, suffused with purple; immense trusses and beautiful compact habit. 1s. and 1s. 6d. each; 9s. per doz.
- EFFULGENCE**, salmon, marked with pink in the upper petals. 2s. 6d. each; 24s. per doz.
- ELVIRA**, rosy peach, shaded with scarlet in the centre, the upper petals spotted with pink. 8s. 6d. each; 20s. per doz.
- EMERALD**, cerise, with pink marking in the upper petals; fine large flower. 2s. 6d. each; 24s. per doz.
- EMMELINE**, a delicate and beautiful shade of blush pink, pips stout and smooth, immense truss, excellent habit. 1s. 6d.
- ENVOY**, intense crimson, fine truss. 2s. 6d. each; 24s. per doz.
- FESTOON**, *vide* page 8.
- FIGARO**, truss fine and large; flowers of a dazzling orange scarlet colour; a showy and attractive variety. 3s. 6d. each; 30s. per doz.
- FLORIBUNDA**, clear pale orange scarlet, very smooth compact globular truss. 1s. 6d.
- GALLANT**, *vide* page 8.
- GAZELLE**, salmon rose, shaded with pink. 2s. 6d. each; 24s. per doz.
- GODFREY**, rosy scarlet, very large flower, immense trusses; extremely fine. 1s. 6d. each; 12s. per doz.
- GORDON**, vivid scarlet, with white eye, good truss, compact habit, and free bloomer; very showy and attractive. 2s. 6d. each; 24s. per doz.
- GORGEOUS**, crimson, shaded with violet, very fine truss. 2s. 6d. each; 24s. per doz.
- GRAND DUKE**, deep orange scarlet, fine large stout trusses, good compact habit. 1s. and 1s. 6d. each; 9s. per doz.
- GUARDSMAN**, this variety produces large and well-formed globular trusses, of fine bright and dazzling vermilion coloured flowers, and is very showy and effective. 3s. 6d. each; 30s. per doz.
- IMPERATOR**, *vide* page 8.
- IMPERIALIST**, cherry colour, shaded with peach, and marked with pink in the upper petals. 2s. 6d.
- INDICATOR**, orange scarlet, very bright; a showy variety. 2s. 6d. each; 24s. per doz.
- INQUISITOR**, crimson, shaded with violet; an extremely rich colour. 2s. 6d. each; 24s. per doz.
- INTERCESSOR**, dark vermilion, very rich and attractive. 2s. 6d. each; 24s. per doz.
- KNIGHT OF THE GARTER**, deep orange scarlet, with pink marking in the upper petals; fine large flower. 2s. 6d. each; 24s. per doz.
- MADAME ROEMPLER**, a free-blooming variety, of compact habit, giving immense trusses of flowers of a carmine rose colour, with light marking in the upper petals. 3s. 6d.
- MADEMOISELLE NILSSON**, a very prolific bloomer, fine rosy pink, eighty to ninety flowers in a truss; fine bedder. 1s. 6d.
- MINSTREL**, cerise, with pink marking in the upper petals, huge truss. 2s. 6d.
- MONARCH**, *vide* page 8.
- MOONBEAM**, clear peach, quite a novel and distinct colour. 2s. 6d.
- MURILLO**, a large and well-formed flower of a beautiful rosy carmine colour; a useful free-blooming variety. 3s. 6d. each; 30s. per doz.
- NAVARINO**, *vide* page 8.
- NEPTUNE**, rosy scarlet, shaded with peach, a fine large truss. 2s. 6d. each; 24s. per doz.
- OBERON**, vivid scarlet, large flower; very wide petals; good truss. 1s. 6d. each; 12s. per doz.
- ORACLE**, deep rose, tinted with violet; a soft and pleasing colour. 3s. 6d. each; 30s. per doz.
- PERCY**, deep scarlet; flowers standing well above the foliage, remarkably close grower, good truss; a very fine variety. 2s. 6d. each; 24s. per doz.
- PLEASANT**, peach pink, a lovely colour; trusses large; a beautiful variety. 3s. 6d. each; 30s. doz.
- PRIMATE**, *vide* page 8.
- PRINCESS**, bright vermilion, huge trusses; remarkably fine. 2s. 6d. each; 24s. per doz.
- PRIVATEER**, deep violet pink, marked with orange scarlet in the upper petals. 2s. 6d. each; 24s. per doz.
- PROFUSION**, orange carmine, the orange colour predominating throughout, truss very fine and erect, large flowers, good habit; very showy and effective. 2s. 6d. each; 24s. per doz.
- RESOLUTION**, cerise, upper petals shaded with scarlet. 2s. 6d. each; 24s. per doz.
- ROSE STELLA**, rosy pink, shaded with violet, large truss; dwarf free-branching habit. 2s. 6d.

## NEW AND CHOICE NOSEGAY PELARGONIUMS—Continued.

- SENATOR**, fine large trusses of bright scarlet flowers, finely formed, and of good substance. 3s. 6d. each; 30s. per doz.
- SONNET**, peach, shaded with rose; truss of large size and very compact. 2s. 6d. each; 18s. doz.
- STATESMAN**, quite a new colour, beautiful violet rose; a novel and attractive variety. 1s. 6d. each; 12s. per doz.
- SUNRISE**, clear bright orange; good habit, very effective. 2s. 6d. each; 18s. per doz.
- TACTITIAN**, crimson scarlet; large flower; an effective variety. 2s. 6d. each; 18s. per doz.
- TORCHLIGHT**, carmine, upper petals suffused with scarlet, under petals bright violet rose. 2s. 6d. each; 18s. per doz.
- TORMENTOR**, orange rose; fine flower and free bloomer. 2s. 6d.
- TRADITION**, rich crimson, the top petals deep scarlet. 1s. 6d. each; 12s. per doz.
- TRANSLATOR**, bright scarlet; large flower, fine and good. 1s. 6d. each; 12s. per doz.
- TRANSPARENT**, crimson, strikingly shaded with violet; immense truss. 2s. 6d. each; 18s. per doz.
- TROPHY**, clear violet pink, fine flower; very showy and attractive. 2s. 6d. each; 18s. per doz.
- TYRIAN**, upper petals carmine, shaded with orange, under petals violet rose. 2s. 6d. each; 18s. per doz.
- VOUCHER**, rosy pink, a pleasing colour; truss large and fine. 2s. 6d. each; 18s. per doz.
- WARRIOR**, orange corise, with pink marking in the upper petals; fine huge truss. 2s. 6d. each; 18s. per doz.
- Selections of other good varieties can be made from Mr. W. B.'s general collection, at 12s., 18s., and 30s. per dozen.*

## NEW AND CHOICE IVY-LEAVED PELARGONIUMS.

## "PELARGONIUM LATIPIES."

Ivy-leaved Pelargoniums are extremely useful, from their graceful drooping growth, for vases, rustic or suspended baskets; the rich wax-like foliage alone is ornamental, but added to that they have pretty flowers, and the different varieties present a contrast and charm attained by few other plants.

Extract from the *Gardeners' Chronicle*:—"Mr. Bull has sent us a very interesting set of blooms of seedlings of Ivy-leaved Pelargoniums, some of which will be acquisitions for the purposes to which these plants are adapted. They vary in tint from bluish white, through many shades, to deep bright rosy lilac, and are sometimes marked with a bar or flame only along the base of the veins of the upper petals, sometimes with a bright spot in addition. We have here an indication that the Ivy-leaved section is likely to become an extensive one—a matter of congratulation, seeing that the plants are useful in many ways for decorative gardening, especially for cultivation in vases and suspending flower baskets."

- ALBUM GRANDIFLORUM**, this variety is of Continental origin, and spoken of by the raiser as of very superior merit; flowers very large, white, veined with rose; good form. 1s. each; 9s. per doz.
- ANNETTE**, bluish, upper petals cleanly blotched with rose and barred with crimson. 3s. 6d. each; 30s. per doz.
- BLUSHING BEAUTY**, bluish, upper petals striped with dark crimson, and prettily blotched with violet crimson. 2s. 6d. each; 18s. per doz.
- BUTTERFLY**, bright rose, striped with crimson in the upper petals, and blotched with rosy violet. 3s. 6d. each; 30s. per doz.
- CAPTIVE**, rose, marked with pink in the upper petals, and feathered and blotched with carmine. 3s. 6d. each; 30s. per doz.
- CONSTANCE**, mauve, striped with crimson in the upper petals; a very distinct and pretty variety. 3s. 6d. each; 30s. per doz.
- DIADEM**, flesh, with four purple stripes in the upper petals. 2s. 6d. each; 18s. per doz.
- DUCHESS**, violet pink, feathered with bright red on the upper petals. 2s. 6d. each; 18s. per doz.
- DUKE OF EDINBURGH**. This Ivy-leaved variety partakes of the character and has a similar appearance to the old Mangles' variegated. For edging flower beds, or training on trellises, pillars, rustic baskets, and suspending wire-work, it is very useful. 1s.
- ELEGANS**, a very elegant variety with mauve coloured flowers. 1s. each; 9s. per doz.

## NEW AND CHOICE IVY-LEAVED PELARGONIUMS--Continued.

- ELIGIBLE**, mauve, upper petals feathered and spotted with bright red, shaded with violet. 2s. 6d. each; 18s. per doz.
- ENSIGN**, pink, feathered with bright red. 3s. 6d. each; 30s. per doz.
- FELICITY**, blush, barred and feathered in the upper lobes with crimson. 3s. 6d. each; 30s. per doz.
- FESTOON**, bright rose, tinted with violet, upper petals marked with crimson; good shape. 3s. 6d. each; 30s. per doz.
- GRAND DUCHESS MARIA**, light violet pink, the upper petals feathered and striped with dark crimson. 2s. 6d. each; 18s. per doz.
- HEROINE**, blush white, upper petals striped with dark crimson, and very prettily and distinctly spotted with bright red. 2s. 6d. each; 18s. per doz.
- INNOCENCE**, pure white, with two stripes of dark maroon on each of the two upper petals. 2s. 6d. each; 18s. per doz.
- LAVINIA**, soft lavender, upper petals feathered with violet, the under petals lavender, the central portion white. 3s. 6d. each; 30s. per doz.
- L'ELEGANTE**, a very effective and most desirable novelty; foliage brilliant green, with broad bands of creamy white, and producing a dense mass of pure white blossoms, making it very attractive and beautiful. 1s. each; 9s. per doz.
- LIVELY**, pink, feathered in the upper lobes with bright red. 3s. 6d. each; 30s. per doz.
- MANUAL**, soft rose, feathered with crimson in the upper petals. 3s. 6d. each; 30s. per doz.
- MINSTREL**, lavender, the central portion of the under petals white, upper petals feathered with red, and spotted with violet. 2s. 6d. each; 18s. per doz.
- NATIONAL**, French white, upper petals feathered and lightly spotted with violet. 2s. 6d. each; 18s. per doz.
- NEATNESS**, white, the upper petals largely and attractively feathered with violet rose. 3s. 6d. each; 30s. per doz.
- NOVELTY**, mauve, shaded with pink, the upper petals striped with bright crimson. 3s. 6d. each; 30s. per doz.
- PRIMATE**, beautiful rosy pink, the flowers prettily striped with crimson in the upper petals. 3s. 6d. each; 30s. per doz.
- PRINCESS ALEXANDRA**, light pink, the upper petals feathered with violet crimson, good shape. 1s. 6d. each; 12s. per doz.
- PRINCESS THYRA**, flesh, shading to a white centre, with four radiating crimson stripes in the upper petals, very large flowers. 2s. 6d. each; 18s. per doz.
- PROFUSION**, soft pink, the upper petals striped with crimson, and attractively blotched with violet. 2s. 6d. each; 18s. per doz.
- ROMANCE**, a fine large flower, with broad petals of a beautiful mauve colour, with white centre. 3s. 6d. each; 30s. per doz.
- SILVER GEM**. This Ivy-leaved Pelargonium is a variety with extremely pretty variegated foliage, close compact habit, elegant alike for bedding or pot culture; the leaves are bright green, margined with pure white, and slightly zoned with pink, flowers lilac rose, blotched in the upper petals with purplish crimson. 1s. 6d. each; 12s. per doz.
- SOUVENIR**, light rose, upper petals feathered with crimson, and shaded with violet. 2s. 6d. each; 18s. per doz.
- SPECIOUS**, bright violet rose, upper petals distinctly spotted with crimson. 2s. 6d. each; 18s. doz.
- TESTIMONIAL**, white, suffused with light violet rose, the upper petals feathered with violet maroon; good shape. 2s. 6d. each; 18s. per doz.
- TREASURE**, pure white, striped with maroon in the upper petals. 3s. 6d. each; 30s. per doz.
- WILLSII**, a new hybrid of vigorous habit, and very compact growth, combining the fine thick leaves of the Ivy-leaved section with the flowers of the Zonal; the blossoms of this variety are of a good size and form, of a most beautiful deep violet rose, and freely produced in large trusses. 15s.
- WILLSII ROSEA**. This variety is of similar growth and habit to the preceding, but the flowers, which are very large, are of a delicate rosy pink colour. 15s.

## NEW BEDDING PELARGONIUMS (UNIQUE).

- UNIQUE AURORA**, bright glowing crimson, the upper petals darkly spotted, also blotched with white and feathered with maroon. An improvement both in habit and flower on the parent variety; a decided acquisition among bedding plants. 1s. 6d.
- UNIQUE DIADEM**, rich violet crimson, the upper petals darkly blotched and feathered, and the latter intersected with violet rose; flowers very large and fine, exceedingly effective. 1s. 6d.



## NEW AND CHOICE DOUBLE-FLOWERED ZONAL PELARGONIUMS.

- ALBINA**, fine large flowers, full and double, of a bright rosy pink colour; trusses immense and of globular form. 2s. 6d.
- ANDREW HENDERSON**, one of the best of the double-flowering varieties, its habit and growth being dwarf and compact, colour clear scarlet lake; the trusses are of extraordinary size, and the individual flowers are very full and double. 1s. and 1s. 6d. each; 9s. per doz.
- ASCENDANCY**, fine large flowers of a beautiful light rose colour, very full and double, trusses immense; a very good shrubby-growing variety, with horseshoe foliage. 3s. 6d. and 5s.
- AUGUSTE FERRIER**, flowers large, colour bright scarlet, with white centre, very showy. 9d.
- BEAUTÉ POITEVINE**, fine large flowers, very full and well formed, colour a dazzling orange vermilion; dwarf and compact habit, and extremely floriferous. 5s.
- CAMELLIÆFLORA**, a vigorous and compact-growing variety, producing immense trusses of well-formed very large blossoms of the richest rose colour, which retain their brilliant deep tint throughout the season. 7s. 6d.
- CAPITAINE L'HERMITE**, a meritorious double-flowered variety, colour bright rose, shaded with amaranth. 1s. each; 9s. per doz.
- CONQUEROR**, a magnificent variety, giving fine, large, and full rich vermilion flowers with conspicuous white eye; a very handsome and attractive variety. 2s. 6d.
- CONSEILLER RAGON**, trusses enormous and of a globular form; flowers fine and large, of a rich orange red colour; a very effective variety. 5s.
- CONSUL**, flowers very full and double, of a bright carmine colour; the trusses are immense, and produced in the greatest profusion; it is a most effective variety. 5s.
- COTTINGTON**, flowers scarlet, sometimes quite double, at others only semi-double, with large black blotch on the upper petals. 9d.
- DELIGHT**, flowers bright rosy carmine; an exceedingly free-flowering variety. It is of dwarf growth, and very free flowering, throwing its huge trusses well above the foliage. One of the best yet offered. 5s.
- EMILE LEMOINE**, enormous trusses of large and very double flowers; colour carmine, changing to scarlet in the centre. 1s.
- EMULATION**, a magnificent variety; the flowers are of an exceedingly rich colour, intense dark crimson, with a light centre; the habit is compact and shrubby, the trusses large and globular. 5s.
- GLOIRE DE NANCY**, this remarkable and interesting variety is a great improvement; flowers rich rosy scarlet; growth vigorous. 9d. each; 6s. per doz.
- IMPÉRATRICE EUGÉNIE**, a very free-flowering variety, with huge trusses of very double flowers of a beautiful bright rose colour, and of dwarf and vigorous habit. It received a prize at the Exposition Universelle at Paris, 1867. 1s.
- JEANNE DE SAINT-MAUR**, bright dazzling vermilion, fine large flowers; a distinct and exceedingly attractive variety. 5s.
- LATONA**, a very useful variety, with rosy carmine flowers, shaded with scarlet. 2s. 6d.
- LE NAIN**, a pretty flower of a beautiful rose colour; habit dwarf and compact. 3s. 6d.
- LE VESUVE**, fine large extremely brilliant scarlet flowers, very full and double, habit dwarf and compact; well adapted either for beds or in pots for conservatory decoration. 1s. 6d.
- MADAME BONDET**, very large double flowers of perfect form, of a beautiful satiny rose colour; of dwarf habit and very floriferous. 3s. 6d.
- MADAME BOULANGÉ**, a beautiful variety, giving enormous trusses of fine full flowers of a showy red colour, shaded with rose. 5s.
- MADAME DEBRAY**, individual flowers of immense size, and of a bright dazzling red colour, trusses enormous; habit vigorous and compact, and very free flowering. 5s.
- MADAME LEMOINE**, a shrubby-growing variety, with the leaves conspicuously marked with a dark brown zone. It is a capital bedder, and a free bloomer; the trusses are immense, flowers very double, and perfectly formed, of a beautiful bright pink colour. This is one of the best double-flowered varieties ever sent out. 1s.
- MADAME RACOUHOT**, a free-flowering variety, producing enormous trusses of large flowers of a remarkably fresh light rose colour. 5s.

## NEW AND CHOICE DOUBLE-FLOWERED ZONAL PELARGONIUMS—Continued.

- MADAME ROSE CHARMEUX.** This variety is exactly similar to the old single *Tom Thumb*, but with finely-formed double flowers; the trusses are very large and durable, the central flowers retaining their brightness of colour until the whole of the truss is expanded. 9d. each; 6s. per doz.
- MARIE CROUSSE**, a free-flowering variety and of dwarf habit; the flowers, which are of a beautiful bright rose colour, spotted with white, are of a large size and very full and double. 5s.
- MARIE LEMOINE.** This variety is in the same style as *Madame Lemoine*, but the trusses are larger, and the habit is very dwarf and compact. 3s. 6d.
- MARVEL**, fine large bright scarlet flowers, very showy and attractive. 2s. 6d.
- MARY ELIZABETH**, flowers double, and of perfect form, of a very pleasing soft rose colour, produced in enormous trusses. This variety is of a more delicate colour than *Madame Lemoine*, and has a light centre. 3s. 6d.
- MEMNON**, this variety produces immense trusses of large and full beautifully formed rosette-like flowers, of a bright and attractive rosy scarlet colour; it is of good compact habit, and very free flowering. One of the best of the double-flowered sections. 7s. 6d.
- M. DE ST. JEAN**, a magnificent variety, with foliage slightly zoned; trusses large, flowers full and double, of a beautiful rosy carmine colour, shaded with salmon. 5s.
- M. DE ST. PAUL**, flowers large and well formed, colour a bright vermilion carmine, with a pure white centre; a free-flowering and very attractive variety. 5s.
- MONSIEUR E. G. HENDERSON.** This dwarf and free-flowering variety produces enormous trusses of double flowers, which are very durable, and of a bright fiery carmine colour. 1s.
- NATIONAL.** This variety produces large trusses of finely-formed double flowers, colour bright carmine. 2s. 6d.
- NAVARINO**, an exceedingly dwarf-growing and free-flowering variety, producing enormous trusses of beautiful rosy carmine flowers. 3s. 6d.
- OCTAVIE**, a peculiarly striking and attractive variety, the large double orange scarlet flowers being occasionally flaked with white; the trusses are fine and large. 2s. 6d.
- RANUNCULIFLORA PLENISSIMA**, colour deep scarlet, with numerous petals. 9d.
- REVIEW**, fine scarlet flowers, with white eye; an attractive variety. 1s. 6d.
- ROSEUM PLENUM**, flowers fine and double, of a lovely bright rose colour, some of the petals being blotched with white; habit dwarf and compact. 5s.
- ROSETTA**, beautiful soft rose, flowers extremely large, very full and double, trusses immense; a free-blooming variety. 1s. 6d.
- SIGNET**, flowers very large, and of great substance, rosy scarlet; a most desirable variety; one of the best of the double-flowered section. 2s. 6d.
- SONNET**, rosy pink; a very pleasing colour. 3s. 6d.
- SPARKHILL BEAUTY**, one of the most beautiful varieties ever sent out; the flowers are large and very double, of a deep rose colour, and the petals are very smoothly arranged; the trusses of globular form and immense size. 5s.
- SPLENDOR.** This variety is of good compact growth, with leaves conspicuously marked with a dark brown zone; the individual flowers are of immense size and very double, of a dazzling vermilion, very showy and attractive. 3s. 6d.
- SUNSHINE**, rosy carmine, flowers of good form and very full and double; trusses of immense size and very freely produced; habit compact and vigorous. 5s.
- SURPASSE GLOIRE DE NANCY**, bright carmine colour, flowers large and well formed, and very double. 1s.
- TOM-POUCE CERISE**, a magnificent variety, producing enormous trusses of fine cerise flowers; it is well adapted for bedding, being of a dwarf style of growth. 5s.
- TOM-POUCE ROSE**, a dwarf and compact-growing plant, good for bedding, and extremely attractive for conservatory decoration, being very free flowering; the flowers are full and double, of a beautiful China rose colour. 5s.
- TRIBUTE**, scarlet; a useful and effective variety, and free flowering. 3s. 6d.
- TRIUMPH**, immense rosette-like flowers, very full and double, of a brilliant scarlet colour, trusses enormous, and borne well above the foliage. 1s. each; 9s. per doz.
- TRIOMPHE DE LORRAINE**, flowers fine and very double, of a beautiful rosy carmine colour; a desirable variety. 1s. each; 9s. per doz.

## NEW AND CHOICE DOUBLE-FLOWERED ZONAL PELARGONIUMS—Continued.

- TRIOMPHE DE THUMESNIL**, a variety with trusses larger than *Gloire de Nancy*, which it surpasses in form and richness of colour, violet rose, shaded with carmine, compact trusses, composed of from fifty to sixty flowers, petals as large as those of single flowers. 1s. each; 9s. per doz.
- TROUBADOUR**, light scarlet flowers, with very broad petals; a free-flowering variety. 1s. 6d.
- VICTOR**, a remarkably effective variety, the flowers being of a bright orange scarlet colour, striped and flaked with white. This is one of the most showy and conspicuous double-flowering varieties. 2s. 6d.
- VICTOR (Smith)**, bright orange scarlet flowers, large and very double, the foliage slightly zoned; habit robust and compact. 2s. 6d.
- VICTOR LEMOINE**. This variety produces magnificent flowers of immense size and good full form, of an exceedingly bright scarlet colour, and borne on fine large round trusses; the foliage is neat and compact, and the habit of growth dwarf and bushy. 7s. 6d.
- VISITOR**, rosy carmine, shaded with scarlet; a free-flowering and attractive variety. 3s. 6d.
- VIVIAN**, good habit and vigorous growth, flowers full and fine, of a rich rosy scarlet colour. 1s. 6d.
- WILHELM PFITZER**, an extremely attractive and dazzling variety, producing immense trusses of large double flowers of an exceedingly rich dark carmine crimson colour. 2s. 6d.
- ZELINDA**, trusses immense, flowers very large, full and double, colour a bright dazzling scarlet. 2s. 6d.

## NEW AND CHOICE VARIEGATED PELARGONIUMS.

- ACHIEVEMENT**. This very bright and rich variety is most refined in its marking, smooth, and in every respect a superior kind, and is generally considered one of the most beautiful of the Golden Tricolors. 1½ guinea
- ACME**, a great improvement on *Mrs. Pollock*; the leaf margin bright lemon yellow, with a red zone, darkly banded, which strikingly contrasts with the green leaf discs. 7s. 6d.
- ANNIE PAGET**, a neat and elegant variety, of medium miniature growth, the rich dark zone finely belted with bright flamed red upon a rich golden outer leaf margin. 1 guinea
- AURORA BOREALIS**, brilliant surface zone of rich crimson, mottled with maroon, outer margin of pale yellow. 3s. 6d.
- BEATRICE**, a very distinct and effectively marked variety, with flat smooth even leaves; the centre of a bright green, surrounded with a fine richly coloured zone of dark brouze, interspersed with bright reddish crimson. It is of vigorous and branching habit, and the flowers are of a deep scarlet; very showy and attractive. 10s. 6d.
- BEAUTIFUL FOR EVER**, a most brilliantly-zoned variety, with finely proportioned features in form, substance, and effect; the bright carmine scarlet zone of great width, and belted by a proportionately broad bright yellow margin. 2 guineas
- BEAUTIFUL STAR**, a distinct and effective variety; leaves well defined by even substance and outline; zone rich flamed red, and of great breadth, upon a bright lemon yellow leaf margin; growth vigorous, with bright scarlet flower truss. 2 guineas
- BEAUTY OF GUESTWICK**, broad creamy white leaf belt, rose zone, free growth. 1s.
- BRIGHT EYES**, a fine picturesque variety of dwarf growth, with well-defined leaves, good substance and outline, and vandyked zone of rich flamed crimson, with pure golden yellow outer leaf margin. 2 guineas
- BRILLIANTISSIMUM**, an improvement on *Brilliant*, smaller leaves with whiter margins, flowers bright scarlet, produced in greater profusion and larger. 9d. and 1s.
- CHARMING BRIDE**, habit robust and free, leaves large, with rich brouze zone, barred with bright rose carmine; flowers brilliant scarlet, fine truss; a splendid variety. 5s., 7s. 6d., 10s. 6d., and 15s.
- CHERUB**, silvery margined leaf, with bright carmine zone, darkly banded; an extremely pretty variety, flowers rosy scarlet. 2s. 6d.
- COL. SCOTT**, a very attractive tricolor variety; the centre of the leaves is bright green, surrounded with a dark maroon band, which is interspersed with bright crimson; the flowers are of a deep bright scarlet colour. 15s.
- COUNTESS OF ASHBURNHAM**, a very beautiful variety of vigorous-branched habit, with finely expanded leaf of great substance and even circular outline. Its brilliant carmine scarlet zone is outwardly margined with a pure golden border. 2 guineas



## NEW AND CHOICE VARIEGATED PELARGONIUMS—Continued.

- COUNTESS OF CRAVEN**, this is a vigorous-growing variety, of compact habit; the leaf is flat and circular, with deep green centro, surrounded with a rich crimson and bronzo zone, and an even and well-defined golden yellow margin. 1s. 6d. and 2s. 6d.
- COURTMANTLE**, a pretty variety, with bright cinnamon red leaf zone, bordered outwardly with light gold coloured margin; growth dwarf and compact, flowers scarlet. 15s.
- DAYBREAK**, good compact habit, bright green leaves, with broad and distinct margin of creamy white; flowers bright rosy carmine, and of good form. 1s. 6d. and 2s. 6d. each; 12s. per doz.
- DIADEM**, white margined leaves, flowers bright carmine. 1s. 6d.
- EASTERN PRINCE**, an effective variety, with well-defined rich carmine crimson zone, and golden yellow outer leaf margin. Leaves of good outline and substance; habit vigorous and compact; flowers scarlet. 1½ guinea
- EDWINIA FITZPATRICK**, freely branched habit, large foliage, rich golden margin, zones of rich bronzed flamed red. 2s. 6d.
- ELECTRICITY**, leaf zone richly splashed with bright flame or crimson, and outwardly margined by a pure brimstone yellow border; growth dwarf and compact. 15s.
- ERNEST**, a beautiful variety with vandyke foliage; the centre deep green, surrounded with a well-defined belt, almost black, and relieved with bars of rich crimson maroon; it is of excellent habit and is exceedingly attractive; the flowers, which are freely produced, are of a rosy scarlet colour. 10s. 6d.
- FANNY**, the centre of the leaf pale green, surrounded by a very broad and lively bright crimson zone, showing on its upper surface a few pale mottled stripes of deep maroon. 3s. 6d.
- FLAMBEAU**, a fine variety, with very beautiful colouring, and of exceedingly free habit; the leaves are round, flat, and of perfect form, and the zone is remarkably bright; it is one of the most useful and effective of the tricolor section. 5s.
- FLORENCE**, broad distinct zone, fringed with dark crimson and maroon; the leaf is large, and has a well-defined green centro, which is shown off to great advantage by the rich and deep glowing colour surrounding it. 5s.
- FLOSS**, a distinct variety, with small nosegay-like habit, and pointed lobed flame-belted zone, upon a light golden leaf margin; growth free and compact. 10s. 6d.
- FLYING CLOUD**, rosy carmine zone, belted with a pure cream white leaf margin; growth dwarf, compact and effective. 10s. 6d.
- GLEN ROSA**, a well-defined variety, with distinct rich flame coloured zone, outwardly belted by a broad gold coloured leaf margin. 15s.
- GLISTENING SEA**, an ornamental variety, with a broad golden yellow leaf margin, and well-defined narrow bright carmine zone; leaf of good substance and outline; habit dwarf and compact. 1½ guinea
- GOLDEN HARKAWAY**, golden margined leaves, habit good and close, scarlet flowers. 1s.
- HAPPY THOUGHTS**, distinguished by its bright cinnamon red zone, richly shaded and barred with rosy carmine, leaf margin pure canary yellow; habit of growth free, dwarf, and compact. 1½ guinea
- HOWARTH ASHTON**, an exceedingly rich and beautifully marked variety, leaves of circular outline and great substance, with a well-proportioned and rich golden margin, the disc surrounded with a broad bronze zone, brilliantly suffused with flamed scarlet; an improvement on the style of *Lucey Grieve*. 1 guinea
- IMPÉRATRICE EUGÉNIE**, creamy white edged foliage, with zone of lake pink and black, of clean compact habit, presenting a large amount of colour; very effective for small beds and vases. 2s. 6d. and 3s. 6d.
- INTERNATIONAL**, an exceedingly pretty, neat, and compact-growing plant, the leaf margins very broad, pure white, the young leaves prettily zoned with pink; from its distinct character it is one of the most desirable of the silver margined section. 2s. 6d. and 3s. 6d. each; 18s. per doz.
- ITALIA UNITA**, silver white margin, zone elegantly blended with bright carmine rose, flowers scarlet, with white eye; very fine. 1s.
- LADY CULLUM**, an uniquely beautiful variety, remarkably broad rich leaf zones, with rich bronze crimson ground, intensely suffused and bordered by a brilliant flame colour; it is of very uniform free growth, and well adapted for bedding. 1s. 6d. and 2s. 6d.
- LITTLE PET**, red zone, blended with brown, margined with white. 1s. each; 9s. per doz.
- LIZZIE**, centre deep green, surrounded by a broad zone of maroon, deeply barred with rich glowing crimson, and occasionally striped with yellow, the outer leaf margin is of a bright yellow shade, of fine substance. 5s.

## NEW AND CHOICE VARIEGATED PELARGONIUMS—Continued.

- LOUISA SMITH, leaf yellow, margined with fine distinct zone of bright red and black, light green centre; a free-growing variety, with large bold foliage, very distinct and beautiful. 1s. 6d. and 2s. 6d.
- LUCY GRIEVE, rich velvety golden margined leaves, exquisitely figured on the inner side by a broad and brilliant surface zone of bright crimson on a bronze ground. 7s. 6d.
- MARY HADWIN, rich green leaf centre, surrounded by a rich red crimson zone, and outwardly belted with a bright canary yellow leaf margin. 1 guinea
- MAY QUEEN, a fine variety, of vigorous habit and compact growth, and very effective as a bodder, the deep green ground of the leaves contrasting well with the broad white edging; the flowers are of a soft rose colour and of good form. 3s. 6d.
- MELODY, an elegant variety, with a well-branched, compact, dwarf habit, the olive zone richly belted with deep rosy carmine, upon a clear pale golden yellow leaf margin. 1½ guinea
- MISS WATSON, a very effective variety, of good habit and vigorous growth; the leaves are broadly margined with golden yellow, with a very distinct and well-defined bright red zone. 5s.
- MRS. BENYON, rich golden yellow zone, shaded with red, dwarf grower, with stout effective foliage, producing its beautiful scarlet flowers in abundance. 1s. and 1s. 6d.
- MRS. DUNNETT, a splendid tricolor, with very compact habit, and flat salver-shaped leaves, with intensely dark zone. 1½ guinea
- MRS. GLADSTONE, a very beautiful and distinct variety, of compact close habit, with well-defined circular even-surfaced leaves, and zone of rich carmine crimson, outwardly belted with a golden yellow border. 2 guineas
- PETER GRIEVE. This beautiful variety combines the rich rosy crimson tints of *Lucy Grieve*, with the free vigorous growth and bedding properties of *Mrs. Pollock*; habit well branched, leaves well defined in outline and substance, the zone outwardly belted with a rich gold margin. 2 guineas
- PRIMATE, flowers bright scarlet, good truss, foliage bright green, with broad white margin. 1s. 6d. each; 12s. per doz.
- PRINCE OF WALES, one of the finest tricolors ever offered, of most vigorous habit, and intensely brilliant colours. 2 guineas
- PRINCESS BEATRICE, foliage deeply indented, margin pure white, scarlet zone. 10s. 6d.
- PRINCESS OF WALES, leaf margin creamy white, zone of rich magenta and black, foliage ample, habit free and compact; a truly beautiful variety. 7s. 6d.
- QUADRICOLOR, green centre, rich bronzy zone interspersed with reddish crimson, creamy white margin; flowers of a rosy carmine colour. 1s.
- QUEEN OF QUEENS, blossoms of large size, colour dazzling scarlet, extremely floriferous, clear silvery margined leaves; unquestionably the best of the white variegated kinds. 1s. each; 9s. per doz.
- QUEEN OF TRICOLORS, bright green disc, with rich crimson and bronzo zone, and rich golden yellow margin, fine scarlet flowers, of good shape. 2s. 6d. and 3s. 6d.
- QUEEN VICTORIA, light creamy yellow leaf margin, zone bright magenta pink, of vigorous yet neat and branching habit; a very elegant acquisition. 10s. 6d.
- QUEEN VICTORIA (Perkins), leaf margin deep golden yellow, with a rich broad zone of maroon, interspersed with fiery scarlet, deep olive green centre, the habit being free and short-jointed. 1s. 6d. and 2s. 6d. each; 12s. per doz.
- REINDEER, an ornamental variety, with olive brown vandyked zone, richly belted with carmine, and outer leaf margin of bright canary yellow; growth compact; flowers flame scarlet. 15s.
- ROSALIND. This variety has broad clear white edged leaves, which are very flat, giving the plant an attractive feature. 1s. 6d. and 2s. 6d. each; 12s. per doz.
- SIGNET, leaves bright green, with rich dark zone, and broadly margined with yellow; very compact. 3s. 6d.
- SILVER CLOUD, a compact and free-growing variety, with well-expanded mature foliage, and bronze zone, finely belted and barred with flamed rose colour; flowers rich scarlet. 7s. 6d. and 10s. 6d.
- SILVER NOSEGAY, bright green leaves, with broad pure white margin; flowers of a beautiful rosy pink. 9d.
- SIR ROBERT NAPIER, a tricolor, with intensely dark broad zone, indented with brilliant scarlet vandyke blotches and deep golden margin; flowers of a clear flesh colour, with rose centre. 15s.

## NEW AND CHOICE VARIEGATED PELARGONIUMS—Continued.

- SOCRATES**, zoned flamed red upon a bronzo belt; flowers scarlet with white eye. 2s. 6d.
- SOPHIA CUSACK**, an effective tricolor-leaved variety, with bright lemon yellow margin and golden disc, the latter encircled with a bright flamed scarlet zone, on a broken bronzo border. 1s. 6d. and 2s. 6d.
- SOPHIA DUMARESQUE**, habit vigorous, and freely branched, its golden leaf margins effectively marked by a scarlet inner zone. 1s. 6d. and 2s. 6d. each; 12s. per doz.
- STAR OF THE WEST**, olive brown zone, belted with rich carmine, and outwardly margined with a rich lemon yellow leaf border; of vigorous and compact habit, with even circularly-lobed leaves, and velvety crimson flowers. 1½ guinea
- STELLA VARIEGATUM**, a beautifully variegated form of *Pel. Stella*, good and compact growth, the green leaf disc margined with a creamy tint, passing into pure white. 9d. and 1s.
- SULTANA VALIDA**, a splendid tricolor, with intensely bright zone, and beautiful straw yellow margin. 15s.
- SUNNY SMILE**, a very beautiful silver margined variety, with a bright well-defined rosy carmine zone, leaves medium size, good substance and outline, forming an elegant front group or bed, and very effective for vases and pot culture. 1½ guinea
- SUNSET**, one of the best tricolor-leaved varieties. 9d. and 1s.
- SYLPH**, white edged leaf, with bright green leaf discs; a distinct free-growing attractive variety, all the leaves being peculiarly reflexed. 1s. 6d. and 2s. 6d. each; 12s. per doz.
- TREASURE**, a compact-growing variety, of vigorous habit and exceedingly handsome marking, the bright green leaves being brilliantly zoned with dark bronze, and flamed with bright crimson, and the margin being of a pure golden colour. The leaves are of good substance and outline, and the marking very conspicuous. The flowers are of a bright scarlet colour. 10s. 6d.
- UNIQUE**. This has the same rich glowing tints as soon in *Lady Oulton*, with a rich green centre, the outline of each leaf being very distinct and handsome. 5s.
- VALPARAISO**, olive brown zone, richly barred with flamed red, the outer leaf margin of pure light gold colour. 15s.
- VICTORIA REGINÆ**, a vigorous and free-growing variety, with broad golden leaf margins, and proportionately bright flame crimson zone; leaves of fine substance, size, and outline. Of good habit, and very effective. 1½ guinea
- WATCH TOWER**, a dwarf variety, of vigorous compact growth; well-defined brilliant flamed crimson zone, and rich golden outer leaf margin; leaves of good substance and outline. 1½ guinea.

## NEW AND CHOICE BRONZE, GOLD, AND SHADED YELLOW PELARGONIUMS.

*For new varieties offered for the first time, see pages 9 and 10.*

- ADELINA**, *vide* page 10.
- ADMIRATION**, disc bright yellowish green, outer leaf margin yellow, zone dark chestnut, leaf round, habit free and compact. 1s. and 1s. 6d.
- AMBASSADOR**, *vide* page 9.
- ANTAGONIST**, *vide* page 9.
- ARDENT**, ground colour of the leaf pale yellow, with very distinct rich dark cinnamon zone, fine large flowers, of a bright carmine colour, shaded with scarlet. 2s. 6d.
- ARTHUR H. WILLS**, leaf medium size, of great substance, disc bright yellowish green, zone very dark chestnut brown, surrounded by a bright yellow margin. 1s. and 1s. 6d.
- AUTOCRAT**, *vide* page 10.
- BEAUTY**, beautiful bronze and gold foliage, dwarf and compact style of growth, flowers rich cerise shaded. 1s.
- BEAUTY OF CALDERDALE**, a fine handsome leaf and very regular in shape, with a very wide reddish bronze colour zone on a yellow and green ground. 9d. each; 6s. per doz.
- BEAUTY OF RIBBLESDALE**, a neat-growing variety, leaves large and of a bright yellow ground, with crimson and maroon zone. 9d. each; 6s. per doz.
- BRIGHTNESS**, the disc and leaf margin are of a beautiful light yellow colour, the zone, which is very broad, is a rich chestnut brown; the leaves are round and flat, and the habit of the plant is compact. It produces fine trusses of beautiful rosy cerise flowers. 3s. 6d.
- BRITON**, *vide* page 9.



## NEW AND CHOICE BRONZE, GOLD, AND SHADED YELLOW PELARGONIUMS—Continued.

- CHARTER**, leaf of medium size and good outline, with a rich brown zone on a yellow and green ground; bright cerise flowers, borne well above the beautiful and attractive foliage. 3s. 6d.
- CHIEFTAIN**, *vide* page 9.
- CLIMAX**, *vide* page 9.
- COMELINESS**, the disc deep yellow and outer leaf margin yellowish green, with a splendid vandyke zone of rich chestnut; flowers bright scarlet, produced in large trusses, and contrasting well with the rich bronzy foliage. 3s. 6d.
- COMPACTUM**, bright bronze and gold foliage, habit compact; flowers bright crimson scarlet. 9d. each; 6s. per doz.
- CONFIDENCE**, the centre of the leaf is sulphur, the outer margin greenish yellow, the zone a beautiful roddish brown. This variety is of good habit and compact style of growth. 2s. 6d.
- COUNTESS OF KELLIE**, leaves bright golden yellow, with light chestnut zone, shaded with bright red, habit vigorous and compact; an effective hedder. 1s. 6d.
- COURTIER**, *vide* page 10.
- CYNTHIA**, *vide* page 10.
- DAUNTLESS**, large yellow leaves, very round and flat, with broad vandyke chestnut zone; the habit of the plant is dwarf and compact, and it produces freely fine orange scarlet flowers. 3s. 6d.
- DAWN**. This variety has a fine large smooth leaf, very regular in shape, with a broad and bright reddish bronze zone on a golden ground. The habit of the plant is vigorous and compact, and the flowers, which are of good form and substance, are bright scarlet, and borne on stout foot-stalks well above the foliage. 5s.
- DAYBREAK**, very handsome foliage, the ground colour of the leaves a pale greenish yellow, with deep chocolate vandyke zone; flowers of a beautiful rosy carmine colour, and borne in fine trusses well above the foliage. 3s. 6d.
- DECISIVE**, leaves of great substance and good even outline, ground colour deep yellow, with a very broad rich brown zone, flowers fine and large, of a bright scarlet colour. 3s. 6d.
- DELIGHT**, leaves of perfect form, large and flat, with very distinct and prominent vandyke zone of dark chocolate on a yellow and green ground, flowers bright scarlet; a distinct and beautiful variety. 5s.
- DICTATOR**, *vide* page 9.
- DIRECTOR**, disc and outer margin of the leaf greenish yellow, zone dark bronze, dwarf and compact style of growth, the leaves perfectly round and flat, flowers bright orange scarlet. 5s.
- DISPLAY**, medium-sized leaves, with bright golden disc, and well-defined rich crimson zone, the outer margin of the leaf bright yellow. The habit of the plant is dwarf and very compact, and the flowers large and fine, of a glowing scarlet colour; an exceedingly handsome variety. 5s.
- DRAGON**, this plant is of compact and vigorous growth; the leaves are round and flat, of perfect form, with broad and bold zone of rich chestnut brown, on a pure golden ground; the flowers are of a beautiful salmon blush, freely produced, and borne well above the rich and effective foliage. 5s.
- DUNBAR**, *vide* page 9.
- EDWARD GEORGE HENDERSON**, a beautiful variety, of compact habit; the leaves are bright gold, with a remarkably broad rich bronze red zone. 1s. 6d.
- EGYPTIAN QUEEN**, very dark bronze, on a bright golden yellow ground, leaves round and flat, of extraordinary substance; habit dwarf, bushy, and very hardy. 1s.
- ELVIRA**, *vide* page 10.
- EMBLEM**, ground colour of the leaves pale yellow, with a very distinct and cleanly marked vandyke zone of dark bronze; the habit of the plant is robust, and it produces freely in large trusses its bright scarlet flowers. 3s. 6d.
- EMPRESS EUGÉNIE**, disc and margin bright sulphur yellow, with broad dark chestnut vandyke zone; habit compact, and leaves of fine form and substance. 1s. 6d.
- EMULATION**, rich carmine flowers, produced in fine trusses, and borne well above the attractive foliage; the ground colour of the leaves is a light greenish yellow, with a broad and well-defined dark bronze zone. 3s. 6d.
- ENCOUNTER**, bright golden disc, yellow leaf margin, zone of intense chestnut; the leaves are large, and of beautiful outline, and the bright rosy scarlet flowers are very attractive. 5s.
- ERASMUS**, *vide* page 9.
- FASCINATION**, disc and margin pure yellow, dark bronzy zone, leaf round and flat. 2s. 6d.
- FIREBRAND**, habit dwarf and compact; the foliage is of a bright yellow and bronze shade; the zone is of a striking reddish brown colour; a distinct variety. 1s.

## NEW AND CHOICE BRONZE, GOLD, AND SHADED YELLOW PELARGONIUMS—Continued.

FLORA, *vide* page 9.FLORETTA, *vide* page 10.

GLADIATOR, this variety has a very dwarf and compact style of growth; the leaves are round and flat, well formed, with a broad and very dark crimson zone on a pure yellow ground. 3s. 6d.

GOLDEN BEAUTY, one of the best golden self varieties ever raised; the leaves are round, of perfect form and even outline; colour a pure golden yellow, very bright and attractive. For borders, riband rows, or any style of ornamental bedding, and in pots or baskets for conservatory decoration, this variety is unequalled, being of dwarf and vigorous habit, and of a neat compact style of growth. 3s. 6d.

GLOWWORM, flowers reddish scarlet, leaves greenish yellow, with rich vandyke zone of neat habit, and a profuse bloomer. 9d. each; 6s. per doz.

HER MAJESTY, leaf medium size, round and flat, with small yellowish green disc, and very broad bold zone of a red cinnamon colour, habit compact, with a vigorous style of growth, flowers bright rosy scarlet. 1s. each; 9s. per doz.

JAMES RICHARDS, a clear and very beautifully marked hybrid bronze zonal variety; the centre of the leaves is of a bright golden colour, surrounded with a dark maroon bolt, and margined with yellow. The flowers are of a bright scarlet colour. 7s. 6d.

JULIETTE, *vide* page 9.

LANDSCAPE, fine rich foliage, with small bright yellow disc, and vandyke zone of reddish brown, the outer margin of the leaf pure sulphur yellow, bright scarlet flowers, with attractive white eye; a very desirable variety. 5s.

LITTLE GOLDEN CHRISTINE, habit very dwarf and compact, leaves round and handsome; the flowers are borne in great abundance well above the neat yellow foliage, and being of the same shade of colour as *Christine*, are shown off to great advantage. 1s.

LITTLE GOLDEN SPREAD EAGLE, habit very dwarf and compact, foliage bright yellow, flowers bright orange, borne in great abundance well above the foliage. 1s. 6d.

LUMINATOR, a remarkably attractive variety, the foliage distinct and striking, having a splendid chocolate brown vandyke zone, on a bright golden ground. It produces large trusses of finely-formed coriso flowers, shaded with scarlet. 5s.

LUMINOUS, bright yellow foliage, with neat cinnamon coloured zone; a very distinct and effective variety, of dwarf and compact habit, giving a profusion of pretty rosy cerise flowers. 3s. 6d.

MARINER, leaves of a splendid gold and green ground, with fine vandyke zone of rich bronze. The plant is of excellent habit and robust growth; the flowers of a bright fiery scarlet. 5s.

MARMION, *vide* page 9.

MARVEL, pure yellow disc, leaf margined with bright yellow, zone very broad and prominent, dark bronze colour, the flowers fine and large, of a rich crimson colour, shaded with scarlet. 3s. 6d.

MASTER LEONARD, a variety of a neat and moderately vigorous habit, with foliage of a painted or marbled character. The leaves are of a yellow green ground, flaked here and there with dark green, and having a broad and well-defined zone of reddish brown, shaded with darker brown; flowers deep red. 5s.

MASTERPIECE, disc pale yellow, outer leaf margin bright gold colour, zone broad and well defined, of a rich bronze colour, habit free and compact, leaves large and round, of good shape, flowers rich scarlet. 3s. 6d.

MEMNON, *vide* page 9.MILDRED, *vide* page 9.

MODEL, flowers bright violet, shaded coriso; the leaves are deeply lobed, of great substance; colour, a brown and chocolate zone on a yellow and green ground. 9d. each; 6s. per doz.

NEATNESS. This exceedingly attractive and compact-growing variety produces large trusses of bright orange scarlet flowers, on stout footstalks, and borne well above the foliage, which is of a pure golden yellow ground, with a very rich and broad zone of bright chestnut. 2s. 6d.

NEPTUNE, a very rich golden yellow leaf, with bold and distinct zone of very dark chocolate; habit vigorous and compact, a free bloomer; colour of the flowers bright scarlet. 3s. 6d.

NOBLESSE, *vide* page 9.NORA, *vide* page 9.ORACLE, *vide* page 10.

PAINTED LADY, disc and margin sulphur, broad vandyke zone of reddish brown, remarkably rich; flowers bright salmon rose. 1s. 6d.

PERILLA, flowers of bright orange scarlet, the leaves very attractive, having a broad well-defined zone of very dark bronze, on a yellow and green ground; habit free and vigorous. 9d. each; 6s. per doz.

## NEW AND CHOICE BRONZE, GOLD, AND SHADED YELLOW PELARGONIUMS—Continued.

**PHŒBUS**, *vide* page 9.

**PORTIA**. The foliage of this variety is strikingly handsome; the ground colour of the leaves is bright gold, with a fine bold dark crimson zone; the flowers, of a beautiful rosy pink colour, are shown off to great advantage on the rich and handsome foliage. 5s.

**PRESIDENT**. The zone of this variety is of a remarkably rich bronze tint, and shows well on the light yellow ground of the leaves, which are of perfect form. The flowers are of a bright rosy cerise colour, and the habit of the plant is dwarf and free. 3s. 6d.

**PRINCESS ALICE**, very bright and beautiful red and bronze foliage, habit compact, the flowers large and finely formed, of a beautiful rosy lilac colour. 9d. each; 6s. per doz.

**PURSUIT**, disc and outer leaf margin bright yellow, with a broad and bold chocolate zone, beautifully defined; flowers freely produced in large trusses, of a brilliant scarlet colour. 3s. 6d.

**REALITY**, a very fine and handsome variety, the deep crimson flowers shaded with orange, finely formed, and of good substance, contrasting well with the pale yellow leaves, which are distinctly zoned with rich reddish chocolate colour. 3s. 6d.

**REFULGENS**, disc and margin pure yellowish green, with dark chocolate vandyke zone, fine hardy habit, flowers beautiful salmon colour. 1s. 6d.

**RENOWN**, good compact habit and free growth; flowers bright rosy corise, borne on stout foot-stalks well above the very attractive foliage; the leaves are of fine shape, of a beautiful golden colour, with very dark rich brown zone, very distinct and well defined. 2s. 6d.

**ROMEO**, *vide* page 9.

**ROSALIND**, disc bright sulphur yellow, zone bright crimson chocolate, outer leaf margin bright greenish yellow, leaf of great substance, perfectly round and flat. 1s. 6d.

**ROSETTA**, flowers bright orange scarlet, ground colour of the leaves yellowish green, with zone of bright chocolate; an exceedingly handsome variety, of excellent habit, and robust style of growth. 3s. 6d.

**SENATOR**, *vide* page 10.

**SUMMIT**, flowers bright scarlet, with white eye, leaves large and smooth, of a pale yellow ground, distinctly and effectively zoned with a broad band of rich chocolate; a splendid variety. 5s.

**SUNLIGHT**, a compact-growing variety, of free and vigorous habit, with bright yellow foliage; it is a capital border, and very effective for edging and riband planting. 3s. 6d.

**TALISMAN**. This variety is of neat and compact habit, and is a profuse bloomer, the flowers rich carmine, borne in large trusses, and contrasting well with the foliage, which is of a yellow ground, with rich vandyke zone of dark crimson. 5s.

**THE SULTAN**, disc and leaf margin bright greenish yellow, with bright fiery chocolate zone; flowers rosy scarlet, borne in large trusses, and of fine form. 1s. and 1s. 6d.

**TRANSPARENT**. The disc of this splendid variety is a beautiful golden yellow, the zone very attractive, of a bright reddish crimson colour, exceedingly well defined, the outer leaf margin of bright yellow; the leaves are smooth, and of perfect form, the habit free and compact. 3s. 6d.

**TROJAN**, leaves round, of perfect form, and of good substance, pure sulphur disc, with bright yellow leaf margin, and bold and effective broad zone of bright chestnut brown. The flowers are bright carmine, and borne well above the foliage, which retains its splendid colours to the very last. 5s.

**TROUBADOUR**, *vide* page 9.

**VICEROY**, leaves quite round and flat, with a yellowish green disc, zone broad and well defined, habit very compact and vigorous; flowers large and of fine shape, colour intense scarlet. 9d. each; 6s. per doz.

**VINDICATOR**, *vide* page 10.

**VIVACITY**, ground colour sulphur yellow, with a bold and conspicuous vandyke zone of rich reddish brown; a distinct and extremely effective variety, producing an abundance of flowers of good form, of a charming rosy peach colour. 2s. 6d.

**VIVIAN**, *vide* page 9.

**WAVERLEY**, *vide* page 10.

**WESTENA**, a magnificent variety; the leaf disc of a deep golden yellow, surrounded with a fine broad zone of intense crimson, and margined with bright golden yellow. 5s.

**WONDER**, *vide* page 10.

**UNDINE**, *vide* page 10.

**ZELINDA**, *vide* page 9.



# TREE FERNS.

The stock of these majestic plants is very large, principally imported from Australia and New Zealand, consequently they are kinds that succeed well in any ordinary greenhouse; the stems of them vary in height from 1 to 10 feet. Their fine graceful habit and singularly distinct appearance render them peculiarly adapted for decoration of the conservatory. They range in price according to sorts, sizes, and strength of the specimens. A few are annexed.

Nos.	NAMES.	Size of Pot or Tub.	Size of Stems.	Height of Head.	Height of Plant altogether.	Spread of Head.	Price.
1	DICKSONIA antarctica	Tub, 1 ft. 7 in.	2 ft. 5 in.	2 ft. 10 in.	6 ft. 10 in.	5 ft.	5 guineas.
2	"	Tub, 1 ft. 9 in.	3 ft. 4 in.	2 ft. 6 in.	7 ft. 7 in.	6 ft.	9 "
3	(This and No. 18 form a very handsome pair.)	Tub, 1 ft. 8 in.	2 ft. 7 in.	2 ft. 4 in.	6 ft. 7 in.	4 ft. 6 in.	4 "
4	"	Tub, 1 ft. 9 in.	3 ft. 2 in.	2 ft. 6 in.	7 ft. 5 in.	6 ft.	9 "
5	"	Tub, 1 ft. 8 in.	3 ft. 2 in.	2 ft. 6 in.	7 ft. 4 in.	6 ft.	8 "
6	(This and No. 23 form a very handsome pair.)	Tub, 1 ft. 7 in.	5 ft. 6 in.	3 ft. 6 in.	10 ft. 7 in.	6 ft.	16 "
7	"	Tub, 1 ft. 7 in.	5 ft. 4 in.	3 ft. 6 in.	10 ft. 5 in.	6 ft.	18 "
8	"	Tub, 1 ft. 7 in.	2 ft.	3 ft.	6 ft. 7 in.	5 ft.	5 "
9	"	Tub, 1 ft. 11 in.	5 ft. 10 in.	2 ft. 9 in.	10 ft. 6 in.	5 ft. 9 in.	20 "
10	"	Tub, 2 ft.	5 ft. 8 in.	3 ft.	10 ft. 8 in.	5 ft. 9 in.	20 "
11	(This and the preceding form a very handsome pair.)	Tub, 2 ft.	7 ft. 10 in.	2 ft. 3 in.	12 ft. 1 in.	5 ft.	25 "
12	"	Tub, 1 ft. 8 in.	3 ft. 1 in.	2 ft. 10 in.	7 ft. 7 in.	6 ft.	5 "
13	"	Tub, 2 ft.	3 ft. 8 in.	3 ft.	8 ft. 8 in.	6 ft.	10 "
14	"	Tub, 2 ft.	3 ft. 9 in.	3 ft.	8 ft. 9 in.	6 ft.	10 "
15	(This and the preceding form a very handsome pair.)	Tub, 2 ft. 1 in.	5 ft. 3 in.	2 ft. 9 in.	10 ft. 1 in.	6 ft.	14 "
16	"	Tub, 2 ft. 1 in.	8 ft.	3 ft.	13 ft. 1 in.	6 ft.	25 "
17	"	Tub, 2 ft. 1 in.	8 ft.	3 ft.	13 ft. 1 in.	6 ft.	25 "
18	(This and the preceding form a most magnificent pair.)	Tub, 1 ft. 9 in.	3 ft. 4 in.	2 ft. 6 in.	7 ft. 7 in.	6 ft.	8 "
19	(This and No. 2 form a very handsome pair.)	Tub, 1 ft. 7 in.	3 ft. 6 in.	2 ft. 6 in.	7 ft. 7 in.	6 ft.	8 "
20	"	Tub, 2 ft. 2 in.	3 ft. 6 in.	2 ft. 9 in.	8 ft. 5 in.	6 ft.	10 "
21	"	Tub, 1 ft. 11 in.	3 ft. 10 in.	3 ft.	8 ft. 9 in.	5 ft.	12 "
22	"	Pot, 1 ft.	1 ft. 7 in.	2 ft. 4 in.	4 ft. 11 in.	5 ft.	4 "
23	"	Tub, 1 ft. 8 in.	3 ft. 2 in.	2 ft. 6 in.	7 ft. 4 in.	6 ft.	8 "
24	(This and No. 5 form a very handsome pair.)	Tub, 1 ft. 7 in.	3 ft. 8 in.	2 ft. 6 in.	7 ft. 9 in.	3 ft.	6 "
25	"	Tub, 1 ft. 7 in.	4 ft. 4 in.	3 ft.	8 ft. 11 in.	5 ft.	8 "
26	"	Tub, 1 ft. 7 in.	2 ft. 3 in.	2 ft. 6 in.	6 ft.	4 ft. 6 in.	5 "
27	"	Tub, 1 ft. 7 in.	3 ft. 9 in.	3 ft.	8 ft. 4 in.	4 ft.	8 "
28	"	Tub, 1 ft. 7 in.	2 ft. 10 in.	2 ft. 8 in.	7 ft. 11 in.	5 ft.	7 "
29	"	Tub, 1 ft. 7 in.	3 ft. 6 in.	2 ft. 6 in.	7 ft. 7 in.	5 ft. 6 in.	8 "
30	"	Tub, 2 ft.	5 ft. 6 in.	3 ft.	10 ft. 6 in.	5 ft.	16 "
31	"	Tub, 1 ft. 9 in.	3 ft. 6 in.	1 ft. 9 in.	7 ft.	4 ft.	8 "

TREE FERNS—Continued.

Nos.	NAMES.	Size of Pot or Tub.	Size of Stems.	Height of Head.	Height of Plant altogether.	Spread of Head.	Price.
32	DICKSONIA antarctica	Tub, 1 ft. 9 in.	3 ft. 10 in.	2 ft. 6 in.	8 ft. 1 in.	5 ft. 6 in.	10 guineas.
	(This and No. 41 form a very handsome pair.)						
33	"	Tub, 1 ft. 5 in.	6 ft.	1 ft. (flat)	8 ft. 5 in.	4 ft. 6 in.	12 "
34	"	Tub, 1 ft. 7 in.	2 ft. 4 in.	1 ft. 6 in. (flat)	5 ft. 5 in.	4 ft. 6 in.	5 "
35	"	Tub, 2 ft. 2 in.	9 ft.	2 ft. (flat)	13 ft. 2 in.	4 ft.	35 "
36	"	Tub, 1 ft. 7 in.	3 ft. 2 in.	2 ft.	6 ft. 9 in.	4 ft. 6 in.	7 "
37	"	Tub, 2 ft. 1 in.	4 ft. 3 in.	3 ft.	9 ft. 4 in.	5 ft. 6 in.	12 "
38	"	Tub, 1 ft. 7 in.	2 ft. 9 in.	1 ft. 6 in.	5 ft. 10 in.	5 ft.	7 "
39	"	Tub, 1 ft. 7 in.	2 ft. 9 in.	1 ft. 6 in.	5 ft. 10 in.	5 ft.	7 "
	(This and the preceding form a magnificent pair.)						
40	"	Tub, 1 ft. 10 in.	4 ft. 3 in.	2 ft. 11 in.	9 ft.	5 ft.	10 "
41	"	Tub, 1 ft. 9 in.	3 ft. 10 in.	2 ft. 6 in.	8 ft. 1 in.	5 ft. 6 in.	10 "
	(This and No. 32 form a very handsome pair.)						
42	CYATHEA medullaris	Tub, 1 ft. 7 in.	2 ft. 3 in.	3 ft.	6 ft. 10 in.	6 ft.	7 "
43	"	Tub, 1 ft. 6 in.	1 ft. 10 in.	3 ft. 6 in.	6 ft. 10 in.	6 ft.	8 "
44	dealbata	Pot, 10 in.	1 ft.	2 ft.	3 ft. 10 in.	4 ft.	4 "
45	"	Pot, 1 ft. 2 in.	2 ft. 11 in.	2 ft.	6 ft. 1 in.	5 ft.	8 "
46	"	Pot, 1 ft.	1 ft. 3 in.	3 ft.	5 ft. 3 in.	6 ft.	5 "
47	ALOPHILA australis	Pot, 1 ft. 3 in.	2 ft. 6 in.	3 ft. 6 in.	7 ft. 3 in.	6 ft.	7 "
48	"	Pot, 1 ft. 3 in.	3 ft.	4 ft.	8 ft. 3 in.	6 ft.	7 "
49	excolsa	Pot, 1 ft. 2 in.	5 ft. 10 in.	2 ft.	9 ft.	4 ft.	5 "
50	"	Pot, 1 ft. 3 in.	5 ft. 10 in.	3 ft. 3 in.	10 ft. 4 in.	4 ft. 6 in.	7 "

## CHOICE STOVE FERNS.

Mr. WILLIAM BULL'S general collection of these elegant decorative plants is of immense extent, and comprises kinds that are moderate in price, as well as many that are extremely rare and unique.

Selections for the Stove can be supplied at 12s., 24s., 30s., and 45s. per dozen; when taken by the hundred, say in 25 sorts, £5, the selection would include many new and expensive kinds.

ADIANTUM CONCINNUM, 1s. to 1s. 6d. | ADIANTUM CONCINNUM LATUM, 3s. 6d.

### ADIANTUM EXCISUM MULTIFIDUM.

This is one of the handsomest and most useful of its genus; the fronds are quadripinnate, the pinnae deeply cut, giving it a very graceful appearance, rich dark green in colour, stipes and rachis black, the apex of the frond is frequently divided into several branches, thus forming a beautiful tassel. 7s. 6d. and 10s. 6d.

### ADIANTUM FARLEYENSE.

The most magnificent variety of this handsome family; the fronds are of the size and form of *A. trapeziforme*, but pendant, and all the large pinnules deeply fringed and crisped. 1½, 2, and 3 guineas.

ADIANTUM COLPODES, 3s. 6d. | ADIANTUM GHIESBREGHTII (SCUTUM), 3s. 6d. and 5s.  
" MACROPHYLLUM, 3s. 6d.

**ADIANTUM LINDENI.**

Adiantums rank as one of the handsomest sections among Ferns, and this takes a foremost place in its class. It has been introduced from the Amazon, and hence requires to be cultivated in a stove; it has tripinnate pentangular fronds, and large oblong dimidiate deorsely-falcate pinnules, with reniform sori. 1 guinea.

**ADIANTUM PENTADACTYLON.**

A very beautiful and elegant variety, of strong and vigorous growth, and easily cultivated. 3s. 6d. and 5s.

**ADIANTUM SEEMANNI.**

A very fine stove Fern, with bold pinnate fronds, which in their early stages are suffused with a reddish purple tint, as if stained with red wine. In the seedling plants the fronds are ovate, acuminate, cordate at the base, and strongly serrated. In the more mature state the fronds are pinnate (sometimes the lower pinnæ are divided), with a few broad ovate, acuminate, unequal-sided pinnæ, bearing on the margins a series of elongated sori, and attached by black polished stalks an inch long. It is related to *A. Wilsoni* and *A. macrophyllum*; and has been lately introduced from Central America by Dr. Seemann, after whom it was named some years since by Sir W. Hooker. It is figured in *Hooker's Species Filicum*, and has received a First Class Certificate from the Floral Committee of the Royal Horticultural Society. 7s. 6d., 10s. 6d., and 15s.

**ADIANTUM VELUTINUM.**

A noble species from Columbia, remarkable for the large size of its fronds, which are supradecomposed, the ultimate pinnules deorsely-falcate and somewhat acuminate, and the sori oblong-reniform, situated at the edge of the pinnules. A striking peculiarity of this plant is, that the rachis, especially on the upper surface, is clothed with a felt of white-brown cobwebby hairs, which gives it a pale velvety appearance. The same appearance is continued, though in a less degree, throughout the stipes. 15s., 1 and 1½ guinea.

**ALSOPHILA GLAUCA (CONTAMINANS).**

A large-growing remarkably handsome Fern from the Philippine Islands; fine for exhibition purposes. 1 and 1½ guinea.

**ANEMIDICTYON PHYLLITIDIS.**

A very useful and effective flowering Fern. 1s. 6d. and 2s. 6d.

**ANEMIDICTYON PHYLLITIDIS LINEATA.**

This novel form of the limited and interesting class of flowering stove Ferns resembles *A. Phyllitidis* in general character, but has a pale yellowish green band down the centre of the pinnæ, which gives it a variegated appearance. An elegant plant, growing 2½ feet high, with the sterile pinnæ obliquely oblong-acuminate, and the fertile spikes as in *A. Phyllitidis*. It is a native of South America. 5s.

**ASPLENIUM BELANGERI**, 2s. 6d.

„ **BULBIFERUM**, 1s. 6d.

**ASPLENIUM CICUTARIUM**, 2s. 6d.

„ **SHEPHERDII**, 1s. 6d. & 2s. 6d.

**ATHYRIUM COSTALE DISSECTUM.**

A fine deciduous Indian Fern, with fronds 2 to 2½ feet high, oblong-lanceolate in outline, bipinnately divided, and furnished with numerous obliquely ovate pinnules, which are stalked, and from their obliquity resemble those of some of the more divided forms of *Polystichum angulare*; these pinnules are deeply divided at the base, almost to the mid-vein, into oblong lobes, which are prettily toothed along the margin, and of which the basal anterior one is the largest, resembling an enlarged auricle. 3s. 6d.

**ATHYRIUM PROLIFERUM.**

A graceful Indian species, with fronds of elongate linear-lanceolate form and pendent habit, bearing young plants at the extremities. The pinnæ are short, with short blunt oblong-toothed pinnules. It forms a very neat plant for suspended baskets or vases.

It has received First Class Certificates both from the Royal Horticultural and Royal Botanic Societies. 5s. and 7s. 6d.

**CHEILANTHES ELEGANS.**

An exceedingly pretty neat-growing species, and one of the most beautiful and elegant of the tropical American Ferns. 2s. 6d. and 3s. 6d.



## CYATHEA PRINCEPS.

One of the most handsome and noble Ferns that can be cultivated; exceedingly fine for exhibition purposes. It has been generally known as *Cibotium princeps*. 3s. 6d., 5s., and 7s. 6d.

## CYATHEA SERRA.

An extremely handsome and very rare Fern. 1 guinea.

## DAVALLIA TENUIFOLIA STRICTA.

An extremely elegant free-growing Fern. 2s. 6d., 3s. 6d., and 5s.

GYMNOGRAMMA	CHRYSOPHYLLA,	GYMNOGRAMMA	DAVALLIÆFOLIA,
1s. and 1s. 6d.		2s. 6d. and 3s. 6d.	
GYMNOGRAMMA	CHRYSOPHYLLA	GYMNOGRAMMA	PARSONSII, 3s. 6d.
AUREA, 2s. 6d. and 3s. 6d.		GYMNOGRAMMA	TARTAREA, 2s. 6d.

## GYMNOGRAMMA LAUCHEANA.

The best Gold Fern in cultivation, and highly esteemed for decorative purposes. 1s. 6d., 2s. 6d., and 3s. 6d.

## GYMNOGRAMMA LAUCHEANA GIGANTEA.

An exceedingly handsome vigorous-growing variety of *Lauchæana*, of compact habit; the fronds are richly powdered with gold on the under surface. 5s. and 7s. 6d.

## GYMNOGRAMMA PERUVIANA ARGYROPHYLLA.

Beautifully silvered above and below the fronds, and of neat and compact habit. 1s. 6d., 2s. 6d., and 3s. 6d.

## GYMNOGRAMMA WETENHALLIANA.

An exceedingly handsome species, richly powdered with sulphur, and ends of fronds finely tasseled. 1s. 6d., 2s. 6d., and 3s. 6d.

## LITOBROCHIA TRIPARTITA.

This noble-looking Fern has been introduced from the Fijis. Its stout fronds are divided into three branches, each of which is bipinnatifidly divided into oblong obtuse segments. It is free growing, and can be easily cultivated in any stove. 2s. 6d.

## LITOBROCHIA UNDULATA.

A very handsome large-growing overgreen Fern, from the Fiji Islands, related to *Litobrochia comans*, but remarkably distinct and effective from the well-marked undulation of its fronds. It grows 3 feet or upwards in height, and has dark castaneous stipes and rachides, triangular or rather pentangular pinnate fronds, and lanceolate pinnæ, divided into oblong-ensiform acuminate and strongly undulated segments, which are connected by a broad wing on each side the secondary rachis; the lower pinnæ are densely branched, and the upper ones are decurrent, the uppermost pair being confluent with the tapering decurrent base of the terminal pinnæ. 3s. 6d., 5s., and 7s. 6d.

## LOMARIA GIBBA.

This is one of the most beautiful and useful Ferns in cultivation, and admirably adapted for exhibition or decorative purposes. 1s., 1s. 6d., and 2s. 6d.; fine plants, 7s. 6d., 10s. 6d., and 15s.

## LOMARIA GIBBA BELLI.

A handsomely crested and tasseled variety of *Lomaria gibba*, exceedingly striking and attractive either for exhibition or the decoration of the conservatory. 1 and 1½ guinea.

## LYGODIUM SCANDENS.

Nice little plants of this pretty climbing Fern. 2s. 6d.

## NOTHOCHLÆNA CANDIDA.

A charming little Silver Fern from Central America, of small neat growth, farinaceous on both the upper and under surface of the fronds. 5s.

## PHEGopteris sancta.

A very neat-growing Fern, of dwarf habit, with bipinnate fronds of narrow outline; a most elegant easily cultivated little plant. 2s. 6d.

## PLATYLOMA CALOMELANOS.

A very attractive Fern; the fronds glaucous underneath, and silvery on the upper surface. 3s. 6d. and 5s.

## POLYSTICHUM ORDINATUM.

A remarkably fine overgreen hothouse or warm greenhouse Fern, native of Mexico, and other parts of South America, and bearing sometimes the name of *Aspidium Moritzianum* and *Aspidium crenatum*. It grows 3 feet high or more, is of oblong-lanceolate outline, and a dark green colour, and is bipinnately divided into linear oblong acuminate pinnae, and trapezio-ovate-oblong auriculate pinnules, more or less incised or serrated. 3s. 6d.

## PTERIS FLABELLATA ASCENSIONIS.

An exceedingly handsome compact-growing Fern, introduced from the Island of Ascension; its fronds, which are little more than a foot in height, are quadripinnately divided, and have a dense, leafy, well furnished aspect.

It has been greatly admired, and whenever exhibited received the highest awards that could be made. 7s. 6d., 10s. 6d., and 15s.

## PTERIS QUADRIAURITA FUSCIPES.

An elegant slender-habited Fern, a foot or more in height, having pedately bipinnate fronds, as in the well-known *P. quadriaurita*, but smaller, more slender, and more elegant in character than in the usual form of that species. The segments are oblong obtuse, the terminal one cordate. The rachis is furnished with spiny teeth on the upper surface, while the stipes, and the back of the rachis, are of a dark purplish brown colour, which gives quite a distinct aspect to the plant. It has been obtained from the Solomon Isles. 5s.

## SALPICHLÆNA VOLUBILIS.

A pinnate Fern, with long, broadish, ribbon-like pinnae, conspicuously wavy at the edge, the young fronds having a rich reddish brown tint; only a few plants of this exceedingly rare Fern exist in this country. 1½ guinea.

## CHOICE GREENHOUSE FERNS.

Selections of good kinds can be supplied from Mr. W. B.'s general collection, at 12s., 24s., 30s., and 45s. per dozen.

ADIANTUM CHILENSIS, 3s. 6d.

| ADIANTUM MORITZIANUM, 1s. 6d.

## ALSOPHILA AUSTRALIS.

A large-growing noble-looking Fern, suitable for conservatory decoration. 1s., 1s. 6d., 2s. 6d., 3s. 6d., 5s., and 7s. 6d.; handsome specimen, 15s., 1 and 2 guineas.

## ASPLENIUM ALTERNANS.

A very distinct dwarf-growing Fern from Thibet, something in the way of the *Ceterach officinarum*, but it has smooth green pinnatifid fronds, destitute of scales, and is much larger in all its parts. 2s. 6d. and 3s. 6d.

## CIBOTIUM REGALE.

An exceedingly beautiful Fern, very remarkable from the stems and young fronds having a thick silky covering of pale yellow hair-like scales. 1 and 1½ guinea.

## CYATHEA DEALBATA.

This is the Silver Fern of New Zealand. 7s. 6d., 10s. 6d., and 15s.

LITCROCHIA VESPERTILIONIS, 1s. 6d.  
and 2s. 6d.

| LASTREA STANDISHII, 2s. 6d. and 3s. 6d.

## LASTREA GLABELLA.

A dwarf and remarkably elegant evergreen Fern, with small finely-cut bipinnate fronds, admirably adapted for a Wardian case. 1s. 6d.

## LOMARIA CYCADÆFOLIA.

Fine strong imberbed plants with good trunks. 2 guineas.

## NEW NEPHRODIUMS.

In introducing these remarkable novelties, it may be as well to quote the account of them given in the *Gardeners' Chronicle* :—

"We have lately had brought under our notice by Mr. W. Bull a very remarkable illustration of the VARIABILITY of FERNS. A crop of plants had been raised from the spores of *Nephrodium molle cristatum*, a very indifferently crested form of a very common Fern. In this batch of young plants occurred a considerable number of most remarkable deviations from the parent plant. Many of them have the stipes and fronds repeatedly branched, and the parts everywhere densely crested. Others, with more of the plain character of the normal state of the species, had well-crested apices both to the pinnae and frond, and a forking of the stipes, though less developed than in the former; such a development as might be called *RAMOSUM*. A third set, with very little of the plain portion in some cases, and none at all in others, bore a great glomerate crested head of crispy segments, and this form we propose to distinguish by the name of *GRANDICEPS*, because it is fashioned after the manner of the varieties of our native Ferns to which this name has been given."

## NEPHRODIUM MOLLE CRISPUM

" " CRISTATUM  
" " DENSUM

## NEPHRODIUM MOLLE GRANDICEPS

" " RAMOSISSIMUM  
" " RAMOSUM.

3s. 6d. each, or the collection for 15s.

ONYCHIUM JAPONICUM, 1s. 6d.

PTERIS CRETICA ALBO-LINEATA  
ANGUSTA, 1s. 6d.

PTERIS SERRULATA CRISTATA, 1s. 6d.  
and 2s. 6d.

POLYPODIUM TRICHODES, 2s. 6d., 3s. 6d.,  
and 5s.

PTERIS SERRULATA POLYDACTYLA,  
1s. 6d. and 2s. 6d.

PTERIS STRAMINEA, 2s. 6d. and 3s. 6d.

## THAMNOPTERIS (NEOTTOPTERIS) AUSTRALASICA.

In general habit and character this is similar to the well-known *Asplenium Nidus*, commonly called the *Bird's Nest Fern*, but it is a great improvement on that kind, the fronds being double the width, added to which the plant is more hardy. This is the Fern that attracted such universal admiration in the sub-tropical garden at Battersea Park during last season. It can be planted in the open air during the summer. 7s. 6d., 10s. 6d., and 15s.

## TODEA AFRICANA.

A large free-growing species, of easy culture. 3s. 6d., 5s., and 7s. 6d.

## TODEA (LEPTOPTERIS) HYMENOPHYLLOIDES.

This pretty New Zealand Filmy Fern, commonly called *Todea pellucida*, can be supplied in nice plants at 2s. 6d.; fine specimens, 1½, 2, and 4 guineas.,,

## TODEA (LEPTOPTERIS) SUPERBA.

Any attempt at description must fall far short of conveying an adequate notion of the exquisite beauty of this lovely Fern, which is unquestionably one of the most handsome yet known. It should be soon to be justly appreciated.

The fronds, which are 15 to 18 inches in length, are of a pleasing green, of transparent texture, and of a lanceolate outline, spreading, beautifully arching, and feathered down to the very base; the pinnae are crowded, and cut into narrow segments, which, instead of lying flat, as in *Todea pellucida*, are turned upwards, giving the frond a frilled surface, and producing an effect distinct from that of any Fern in cultivation.

This is probably the most beautiful of all the dwarf-growing New Zealand Ferns. Fine imported plants, 15s., 1, 1½, and 2 guineas.

## TRICHOMANES RADICANS.

(THE IRISH BRISTLE FERN OR KILLARNEY FERN.)

This is a British species, but it must, as far as culture is concerned, be included among the greenhouse kinds, as it is almost impossible to succeed with it if treated as an ordinary hardy Fern. 7s. 6d.; handsome specimens, 1½, 2, and 4 guineas.

## WOODWARDIA ORIENTALIS.

This was collected in China by Mr. Fortune, and is a free-growing desirable Fern, giving handsome fronds 2 to 3 feet long, becoming studded with proliferous buds. 2s. 6d. and 3s. 6d.



## CHOICE HARDY FERNS.

Selections of good kinds can be supplied from Mr. W. B.'s general collection, at 12s., 24s., 30s., and 45s. per dozen; when taken by the 100, say in 25 sorts, £5, the selection would include many new and expensive kinds.

ASPLENIUM TRICHOMANES IMBRI- CATUM, <i>new</i> , 3s. 6d.	ASPLENIUM TRICHOMANES MOULEI, <i>new</i> , 3s. 6d.
---	---

### ATHYRIUM FILIX-FÆMINA APPLEBYANUM.

A very elegant form of Lady Fern, obtained from *Frizellia*, which it resembles in having long, narrow, arching fronds, with small rounded pinnæ. Its peculiar characteristic is, that the fronds become ramose at the apex, branching out into a flat spreading head of several divisions, sometimes as many as fifteen on one frond. 2s. 6d.

### ATHYRIUM FILIX-FÆMINA CONTORTUM.

In this remarkable variety is combined to some extent the characters of *Victoria*, *sagittatum*, and *Applebyanum*, the pinnæ on each frond being diversified in the most curious manner. 3s. 6d.

### ATHYRIUM FILIX-FÆMINA CORONATUM.

Spreading short fronds, crisp, and forked at the ends; a very handsome variety, and a vigorous grower. 2s. 6d.

### ATHYRIUM FILIX-FÆMINA DIFFISSO-MULTIFIDUM.

Spreading and irregularly toothed, like *diffissum*, each frond branching more or less from the top, thus forming a compact crest-like head; a pretty variety. 1s. 6d.

### ATHYRIUM FILIX-FÆMINA FISSIDENTE-EXCURRENS LYELLII.

New. 5s.

### ATHYRIUM FILIX-FÆMINA FRIZELLIAE.

1s.

### ATHYRIUM FILIX-FÆMINA GRANTIAE.

A rare and extremely pretty variety, with dense leafy and crispy-looking fronds, on stout short stalks. 3s. 6d.

### ATHYRIUM FILIX-FÆMINA PULCHERRIMUM.

New. 5s.

### ATHYRIUM FILIX-FÆMINA SAGITTATUM.

A pretty variety of Lady Fern, raised from the variety called *Fieldia*, and, like it, having a portion or the greater part of the frond furnished with abnormal pinnæ forking irregularly from their base. It has, however, hitherto proved a much dwarfer plant than *Fieldia*; and besides being prettily toothed, it has in its typical state the posterior branch of the pinnæ more developed than the anterior one, which with its pointed apex gives it an arrow-headed appearance. 3s. 6d.

### ATHYRIUM FILIX-FÆMINA THYSSANOTUM.

1s. 6d.

### ATHYRIUM FILIX-FÆMINA VICTORIAE.

In this very curious and beautiful variety, which belongs to the *rheticum* type, the apices of the pinnæ and fronds are tasselled; but the most remarkable peculiarity is that the pinnæ, instead of being simple, all fork at the base, so that two are developed from the same point; and as they are divergent, and one directed forwards and the other backwards, they cross each other on the whole length of the frond, which thus acquires a very curious appearance. 2s. 6d.

### ATHYRIUM GORINGIANUM PICTUM.

This handsome variety, which attracted a good deal of attention at the International Horticultural Exhibition, is remarkable as forming another addition to the small number as yet known of variegated Ferns. It is of Chinese origin, and forms a somewhat triangular frond of drooping character, marked with a grey band along each side of the reddish mid-rib of the pinnæ. 10s. 6d. and 15s.

## LASTREA ERYTHROSORA.

A very handsome hardy evergreen Japanese Fern, well adapted for greenhouse or open air cultivation, for it is quite hardy, and the bold shining fronds are persistent throughout the winter, growing 2 to 3 feet high, with dark stipes, the fertile ones decorated by lines of red dots, which are the involucre scales overlying the spore cases.

It has received several Certificates of Merit as a distinct and desirable hardy Fern. 1s. 6d.

## LASTREA FILIX-MAS BARNESII.

A very handsome and distinct normal-habited hardy Fern, with narrow fronds, short pinnæ, and broad rounded pinnales; a most decided and characteristic variety. 2s. 6d.

## LASTREA FILIX-MAS CRISPA CRISTATA.

New. 5s.

## LASTREA FLORIDANA.

A robust-growing evergreen Fern, notable for the deep green colour of its fronds. When figured by Sir W. Hooker, in his *Filices Exotice* (t. 99), not being then introduced, he remarked, that "it would be a great ornament to our hardy Fern gardens in England." It has a stout, scaly, erect caudex, bipinnate fronds,  $1\frac{1}{2}$  to 2 foot long, stoutish in texture, and of a broad lanceolate outline, thus approaching in form to one of our finest native species, *Lastrea Filix-mas*, but the pinnales are of a narrower oblong form and more distant, giving a different aspect to the plant. The fertile fronds are very abundantly soriferous. It is a native of East Florida. When exhibited before the Floral Committee of the Royal Horticultural Society, it obtained a First Class Certificate. 3s. 6d. each; 30s. per dozen.

## LASTREA OPACA.

1s. and 1s. 6d.

## LASTREA VARIA.

This bipinnate evergreen hardy Fern has been introduced from Japan. In general appearance it somewhat resembles *Lastrea opaca*, but it has this great difference, that instead of having bright green glossy fronds, as in the last named, the fronds are dull on the surface, of a very dark green, and when young they are of a deep red or roddish brown colour. 2s. 6d.

## POLYSTICHUM ANGULARE BAYLIÆ.

A very elegant variety of *Polystichum angulare*, in which the pinnales are very acute, and the larger ones are cut deeply into minute lobes. The outline is normal. Now. 5s.

## POLYSTICHUM ANGULARE CONCINNUM.

An exceedingly pretty foliose variety, in which the bluntish pinnales are prettily and neatly fringed with fine long marginal teeth. Now. 7s. 6d.

## POLYSTICHUM ANGULARE GRANDICEPS.

One of the more choice crested forms of *Polystichum angulare*, and remarkable for the great corymbose head of crisp tufts which forms the apex of the frond. 2s. 6d.

## POLYSTICHUM ANGULARE LINEARE.

Spreading 4 to 6 inches wide; with very spare, almost skeleton fronds, their ultimate divisions very narrow, and very unequal in size. 2s. 6d.

## POLYSTICHUM ANGULARE PARVISSIMUM.

A very pretty, distinct, neat-growing, hardy Fern; fronds thick, of a deep green colour, growing from 8 to 10 inches long, with an acuminate apex, and numerous pinnæ, which are crowded with curiously minute pinnales overlapping each other, these latter being so blunt as to have almost a quadrate figure, and so small that they do not measure more than a line in either direction. 3s. 6d.

## POLYSTICHUM ANGULARE PROLIFERUM WOLLASTONI.

This really noble variety has all the characters of *proliferum*, but it has wider and longer fronds. One of the most handsome of the British Ferns. 2s. 6d.

## SCOLOPENDRIUM VULGARE BIMARGINATO-CORDATUM.

An extremely curious and interesting variety, remarkable for its curiously wrinkled surface, and so distinct that it should be in every collection of hardy Ferns. 3s. 6d.

## PALMS AND CYCADS.

This is the most noble family in the vegetable kingdom, and yet affords sufficient diversity of character to allow of selections being made from it for the greenhouse, stove, or conservatory, to either of which Palms impart a richer tropical appearance than any other plant. Some of the miniature dwarf-growing kinds are, from their light and graceful forms, admirably adapted for table decoration, for vases, or for almost every purpose in which ornamentation is desired. The more hardy and larger kinds can be used for sub-tropical gardening, to which they impart a most luxuriant grandeur, evidence of which has been given at Battersea Park, and in other places where Palms have been used.

*Selections of Stove Palms at 4, 8, and 10 guineas per dozen.*

*Selections for the Greenhouse at 4, 8, and 10 guineas per dozen.*

*Large specimens from 1½, 2, 3, 4, to 8 guineas each.*

*Those marked with an asterisk are kinds that will succeed in a greenhouse.*

### ACANTHOPHŒNIX CRINITA

### ACANTHORHIZA WARSCEWICZII

### ACROCOMIA SCLEROCARPA

### ARECA ALBA

„ AUREA, a very fine graceful Palm,  
with yellowish stems

\* „ BAURI—*syn.* *Seaforthia robusta*

„ CONGINNA

„ FURFURACEA

„ HORRIDA—*syn.* *Oncoepermum faeciculatum*

\* „ LUTESCENS

„ MADAGASCARIENSIS

\* „ MONOSTACHYA

„ NOBILIS

„ OLERACEA

„ RUBRA

\* „ SAPIDA

„ SPECIOSA—*syn.* *Hyophorbe amaricaulis*

„ VERSCHAFFELTII—*syn.* *Hyophorbe Verschaffeltii*

### ARENGA OBTUSIFOLIA

„ SACCHARIFERA

### ASTROCARYUM MEXICANUM

„ ROSTRATUM

### ATTALEA COMPTA

„ EXCELSA

„ GRANDIS

„ LIMBATA, a very distinct-looking Palm, introduced from Central America, and raised from seed sent to England by Dr. Seemann. The leaves are of a rich deep green colour, simple, with very short stalks, which become dilated below, and furnished with a brown scarious margin embracing the stem. They are from 18 inches

to 2 foot long, and 4 inches or more in breadth, lanceolate, plicate, and eroso-lacerate at the apex. The short stalk is covered behind with a brownish scurf, which is continued as a conspicuous edging along the margins of the leaf on the under surface, as well as along the back of the mid-ribs, and less conspicuously on some of the stronger of the lateral ribs. The plants, owing to the short leaf stalks, have a peculiar stocky habit, and are readily distinguishable by the brown band bordering the under surface of the blade of the leaf. 1½ guinea

„ MIRABILIS

„ SPECTABILIS

### BACTRIS CULSA

„ MARAJA

„ SPECIES NOVA

### BENTINCKIA CONDAPANNA

### BORASSUS MADAGASCARIENSIS

### \*BRAHEA CALCAREA

\* „ DULCIS—*syn.* *Thrinax tunicata*

„ EGREGIA

### CALAMUS ADSPERSUS (*aesperrimus*)

„ „ ROBUSTUS

### „ ASPERRIMUS INTERMEDIUS

„ DEALBATUS, a beautiful little stove Palm from Madagascar, with pinnate arching leaves, having narrow leaflets silvery beneath; the stalks are brownish, clothed with long slender spines, which point backwards. 1½ and 2 guineas

„ ELEGANS



PALMS AND CYCADS—Continued.

CALAMUS IMPÉRATRICE MARIE

- „ GETAH  
 „ MACROCARPUS  
 „ MICRANTHUS  
 „ NICOLAI  
 „ NITIDUS  
 „ PALAMBANG  
 „ ROXBURGHII  
 „ SPECTABILIS, a slender-growing and elegant-habited Palm, raised from seeds obtained from Malacca. In the young state, which only is known, the leaf stalks are grooved, furnished with numerous short conical white spines tipped with brown, and much resembling those borne on the surface of cucumbers; while the leaves are pinnate, with a few pairs of smooth linear-lanceolate three-ribbed leaflets, measuring 6 to 8 inches long. It is a Palm of an exceedingly ornamental character. 2 guineas

- „ VERSCHAFFLII  
 „ VIMINALIS

CALYPTROGYNE ELATA

- CARLUDOVICA PALMATA, a very grand and useful Cyclanth

CARYOTA CUMINGII

- „ ELEGANS  
 „ HUMILIS  
 „ SOBOLIFERA (*cera*)  
 „ URENS

CERATOZAMIA MIQUELIANA

CEROXYLON ANDICOLA

CHAMÆDOREA ATROVIRENS

- „ EXCELSA  
 „ OPTABILIS, an elegant growing South American species, of handsome decorative aspect. 15s.  
 „ PANICULATA  
 „ SPECTABILIS, a neat-growing plant, with bright green foliage, well adapted for table decoration. 15s.  
 „ VERSCHAFFLII

- \*CHAMÆROPS EXCELSA, fine plants, 15s., 1, 2, and 3 guineas

- \* „ FORTUNEI—*syn.* *sinensis*. Mr. W. B. can supply this useful decorative Palm in all sizes, from 3s. 6d., 5s., 7s. 6d., 10s. 6d., and 15s., to 1, 2, 3, and 4 guineas each

- \* „ GHIESBREGHTII

- \*CHAMÆROPS HUMILIS. Mr. W. B. can supply this useful decorative Palm in all sizes, from 3s. 6d., 5s., 7s. 6d., 10s. 6d., and 15s., to 1, 2, and 3 guineas each

- \* „ PALMETTO  
 \* „ SINENSIS—*syn.* *Fortunei*  
 „ STAURACANTHA  
 \* „ TOMENTOSA

COCOS AMARA

- \* „ AUSTRALIS  
 \* „ BONNETII  
 „ BOTRYOPHORA  
 \* „ CAMPESTRIS  
 \* „ CHILENSIS—*syn.* *Jubæa spectabilis*, *Molinia chilensis*  
 „ CORONATA  
 „ FLEXUOSA  
 „ GHIESBREGHTII  
 „ MIKANIANA  
 „ PERUVIANA  
 „ ROMANZOFFIANA  
 „ SCHIZOPHYLLA  
 \* „ WALLISII

COPERNICIA CERIFERA

- \*CORYPHA AUSTRALIS. Mr. W. B. can supply this useful decorative Palm in all sizes, from 3s. 6d., 5s., 7s. 6d., 10s. 6d., and 15s., to 1, 2, 3, and 4 guineas each

- „ GEBANG  
 „ SPINOSA  
 „ UMBRACULIFERA

CYCAS ARMSTRONGII

- „ CIRCINALIS  
 „ RIUMINIANA  
 „ REVOLUTA

DÆMONOROPS FISSUS

- „ MELANOCHÆTES. 10s. 6d., 15s., and 1½ guinea  
 „ „ MICROCARPUS  
 „ PLUMOSUS, this is one of the most elegant of the Palm family, and, being of small growth, admirably adapted for vases and table decoration. Its leaves are of a rich dark green, and handsomely plumed, hence its name. 15s. and 1½ guinea

- „ TRICHROUS  
 DEKENIA NOBILIS

DESMONCUS MAJOR

- „ MEXICANUS  
 DICTYOCARYON WALLISII

- \*DIPLOTHEMIUM MARITIMUM  
 ELÆIS GUINEENSIS

## PALMS AND CYCADS—Continued.

- EUTERPE EDULIS**—*syn.* *Oreodoxa* *San-*  
*cona*  
 „ **OLERACEA**  
**GANSSIA PRINCEPS.** 1½ guinea  
**GEONOMA FENESTRALIS**  
 „ **GHIESBREGHTII**  
 „ **LACERATA**, a neat-growing stove  
 Palm, of distinct character, and ap-  
 parently of a dwarf close habit of  
 growth. The leaf stalks are broad  
 and sheathing at the base, flattened  
 and slender upwards, and angular  
 on the dorsal side. The leaf blades  
 are broad and bilobed, with an ex-  
 current thread in the sinus, the  
 lobes (in the young plants) upwards  
 of an inch across, and lacely split  
 at the apex, while the surface is  
 ribbed so as to appear plicate.  
 Its apparently dense close habit of  
 growth recommends it as a useful  
 and distinct decorative Palm. It is  
 a native of Central America, whence  
 seeds were brought home by Dr.  
 Seemann. 15s.  
 „ **PANICULATA**  
 „ **PUMILA**  
 „ **SCHOTTIANA**  
 „ **SEEMANNI**  
 „ **SPECIOSA**  
 „ **VERSCHAFFELTII**  
 „ **ZAMORENSIS**  
**HYOPHORBE AMARICAULIS**  
 „ **VERSCHAFFELTII**  
**HYPHÆNE THEBAICA**  
**IRIARTEA EXORRHIZA**  
**\*JUBÆA SPECTABILIS**—*syn.* *Cocos chi-*  
*lensis*, *Molinia chilensis*  
**KORTHALSIA DEBILIS**  
 „ **ROBUSTA**  
**\*LATANIA BORBONICA.** Mr. W. B. can  
 supply this useful decorative  
 Palm in all sizes, from 3s. 6d., 5s.,  
 7s. 6d., 10s. 6d., and 15s., to 1,  
 2, 3, and 4 guineas each  
 „ **COMMERSONI**  
 „ **GLAUCOPHYLLA**  
 „ **RUBRA**  
 „ **VERSCHAFFELTII**, 2 and 3  
 guineas  
**LEOPOLDINIA PULCHRA**, an extremely  
 elegant new Palm, from the Brazils  
**LEPIDOCARYON GRACILE**  
**LICUALA AMPLIFRONS**  
 „ **HORRIDA**  
 „ **PELTATA**  
**LIVISTONA ALTISSIMA**  
 „ **HOOGENDORPII**  
 „ **HUMILIS**
- LIVISTONA OLIVÆFORMIS**  
 „ **SUBGLOBOSA**—*syn.* *Livistona*  
*rotundifolia*, *Saribus rotun-*  
*difolius*  
**MALORTIEA GRACILIS**  
**MARTINEZIA CARYOTÆFOLIA**  
 „ **LINDENIANA**  
**MAXIMILIANA ELEGANS**  
 „ **REGIA**  
**\*MOLINIA CHILENSIS**—*syn.* *Cocos chi-*  
*lensis*, *Jubæa spectabilis*  
**ENOCARPUS DEALBATUS**  
**ONCOSPERMA FASCICULATUM**—*syn.*  
*Areca horrida*  
**ORANIA MACROCLADA**  
**OREODOXA GHIESBREGHTII**, *syn.* *O.*  
*ventricosa*  
 „ **REGIA**  
 „ **SANCONA**—*syn.* *Euterpe edulis*  
**\*PHENIX DACTYLIFERA**, the Date  
 Palm. 2s. 6d. to 15s.  
 \* „ **FARINIFERA**—*syn.* *leonensis*  
 \* „ **HUMILIS**  
 „ **PUMILA**  
 \* „ **RECLINATA**  
 \* „ **SYLVESTRIS**  
 \* „ **TENUIS**  
**PHENICOPHORUM SECELLARUM**  
 —*syn.* *Stevensonia grandifolia*,  
 a very elegant and distinct Palm,  
 with dark olive green leaves, spotted  
 with gold  
**PINANGA LATISECTA**  
 „ **MACULATA**  
**PLECTOCOMIA ELONGATA**  
**PTYCHOSPERMA ALEXANDRÆ**  
 „ **COSTATUM**  
 „ **ELEGANS**, a handsome stove Palm  
 of free growth, remarkable for its  
 bilobed fish-tail-like leaves. Those  
 on the young plants are about a  
 foot long, and as much broad,  
 divided to below the middle into  
 two diverging long caudate divi-  
 sions. The petioles are terete,  
 nearly a foot long, quite smooth,  
 erect, as thick as a quill, and the  
 leaves are so strongly ribbed on  
 the upper surface as to give them  
 a somewhat plaited appearance.  
 A very effective and striking-  
 looking Palm, sent from Central  
 America by Dr. Seemann. 15s.  
 „ **GRACILE**  
 „ **NOBILE**  
 „ **POLYSTACHIUM**  
 „ **RUPICOLA**  
**PHYTELEPHAS MACROCARPA**, the  
 Peruvian Ivory Palm. 1½ guinea

## PALMS AND CYCADS—Continued.

**PHYTELEPHAS MICROCARPA**  
**PRITCHARDIA PACIFICA**  
**REGELIA PRINCEPS**—*syn.* *Verschaffeltia splendida*  
**RAPHIA HOOKERI**  
 „ **TÆDIGERA**  
 \* **\*RHAPIS FLABELLIFORMIS**  
 \* „ „ **AUREO-VARIEGATA**  
 \* **SABAL ADANSONII**  
 „ **LONGIFOLIA**  
 \* „ **MOCCINII**  
 „ **PRINCEPS**  
 „ **UMBRACULIFERA**. A noble and very distinct Palm  
**SAGUS RUFFIA**  
**SARIBUS OLIVÆFORMIS**  
 „ **ROTUNDIFOLIUS**—*syn.* *Livistona rotundifolia*, *Saribue subglobosus*  
 „ **ZOLLINGERI**  
 \* **\*SEAFORTHIA ELEGANS**. 2s. 6d. to 15s., 1 and 2 guineas  
 \* „ **ROBUSTA**—*syn.* *Areca Baueri*  
**STEVENSONIA GRANDIFOLIA**—*syn.* *Phœnicophorium sechellarum*, a rare and beautiful Palm, from the island of Seychelles. Its bilobed leaves are dark green, prettily maculated with orange, and the stems and leaf stalks bristle with long needle-shaped spines. 1½ and 2 guineas

**THRINAX ARGENTEA**  
 „ **ELEGANS**, very handsome for exhibition purposes; fine specimens. 2, 3, and 4 guineas  
 „ **GRACILIS**  
 „ **MARTII** (*vera*)  
 \* „ **PARVIFLORA**  
 „ **RADIATA**  
 „ **ROBINII**  
 \* „ **TUNICATA**—*syn.* *Brahea dulcis*  
 \* **TRITHINAX MAURITÆFORMIS**  
**VERSCHAFFELTIA MELANOCHÆTES**  
 „ **SPLENDIDA**, a magnificent and very distinct new Palm, from the island of Seychelles. 2 guineas  
**WALLICHIA CARYOTOIDES**  
 „ **MYRIOSTIGMA**  
 „ **PORPHYROCARPA**  
**WELFIA REGIA**  
 A very distinct and beautiful stove Palm, recently named by M. Wendland. The stipes is smooth and slender, supporting a handsome bilobed leaf, which is parted almost down to the base into a pair of oblong acuminate lobes. The fresh leaves are of a pleasing bronzy hue, which adds much to the beauty of the plants in a young state. 1½ guinea  
**WETTENIA MAYNENSIS**  
**ZALACCA EDULIS**  
 „ **WAGNERI**.

## HYBRID JAPANESE CHRYSANTHEMUMS.

When in Japan, Mr. Fortuno selected and sent to this country seven remarkable Chrysanthemums, which proved either of gigantic size, novel colour, or peculiar form. From the types then introduced have been raised the following, which are still more remarkable for their diversity, possessing as they do either enormous size, peculiar form, or new colours. Although of a distinct type from the Chrysanthemums in general cultivation, no difference of treatment or soil is necessary to secure a succession of flowers from November until January or February. "Many of them remain longer in bloom, and bloom later than the Chinese kinds, so that we may have our greenhouses gay with them all through the dull winter months, when flowers are scarce." The effect produced in the conservatory by their fantastic forms and brilliant colours is most novel and pleasing, many of their immense blooms having more the appearance of tassels formed by the gay plumage of tropical birds than of flowers.

**ALLIANCE**, dark bronze colour. 1s.

**AIMÉ MAUREL**, very bright rose, pointed with white, long petals, very close. 1s.

**AURANTIUM**, clear golden yellow, of immense size and very double, broad and massive wax-like petals. 9d.

**BARONNE DE FRAILLY**, rose, pointed with white, flowers very large. 1s.

**BERNARDIN DE LÉOUBE**, rich yellow, petals large and recurved, a very peculiarly formed flower. 1s.

**CHARTER**, deep golden yellow. 1s.



## HYBRID JAPANESE CHRYSANTHEMUMS—Continued.

- COMET, bright orange yellow, changing to chestnut red, petals very long and curiously twisted and curled, which give it the appearance of a large bunch of gold thread; good habit and free flowering. 9*d*.
- COMTESSE DE BEAUREGARD, dark rose, passing to a very delicate rose; a charming colour; flowers of an enormous size. 1*s*.
- CHROMATELLA, bright crome or orange yellow, a very rich and intense shade of colour, good habit, free blooming and double; a valuable late-blooming variety. 1*s*. 6*d*.
- DR. MASTERS, a very distinct and showy variety, with long sword-like florets, opening with a large centre of bright yellow, the exterior being formed of showy red petals, and the centre changing to red as the flowers expand, the florets then becoming tipped with gold; very large, of good habit, and perfectly double; was awarded a First Class Certificate by the Royal Horticultural Society. 2*s*. 6*d*.
- DIRECTOR, bronzy yellow; a free-flowering variety. 1*s*.
- DUC DE LUYNES, copper colour, pointed with golden yellow. 1*s*.
- EMPIRE, ruby colour, beautifully fringed. 1*s*.
- ERNEST, fine bright pink. 1*s*.
- EUGÈNE MANGE, yellow, passing into very dark bronze, large petals. 1*s*.
- G. F. WILSON, dark golden yellow, very large and double, composed of long ribbon-shaped petals of great breadth and substance, remaining in perfection a long time. 2*s*. 6*d*.
- GUSTAVE REY, deep chamois, lightly pointed with white. 1*s*.
- HERO OF MAGDALA, blood red, the reverse of the petals orange buff, the flowers in their young state reflex, but, as they advance in age, the centre florets take an upward or incurved direction, while the remainder reflex, thus showing two distinct colours in the same flowers. This combination of colour and form gives the plant great novelty of character; was awarded a First Class Certificate by the Royal Horticultural Society. 2*s*. 6*d*.
- JAMES SALTER, clear lilac or mauve, shaded towards the centre; the flowers are very double, and of immense size, and are composed of a multitude of broad petals from four to five inches long, which, as they expand, become curled or twisted in a most curious manner, unlike any other Chrysanthemum; it is very early, a most profuse bloomer, and of dwarf branching habit, and is particularly recommended as a decorative plant. 2*s*. 6*d*.
- J. ULRICH, imbricated petals, light brown, passing into dark brown. 1*s*.
- JUNO, large pure citron yellow, a beautiful variety of the actinoid class, flowering in the form of loose tassels, and continuing in bloom during January and February. 1*s*. 6*d*.
- JUPITER, large amber, changing to buff, petals very long and much twisted or curled, flowers of immense size, and very showy. 1*s*.
- LA COQUETTE, ground colour blood red, maculated with golden yellow; a charming variety. 1*s*.
- LEOPARD, bright Indian red, with large yellow spots covering the surface of the petals, a very novel and singular combination of colour. 9*d*.
- MADAME ESTANCELIN, rich dark red, with golden yellow centre, a showy variety. 1*s*.
- MADAME GODILLOT, reddish yellow, very long petals, large flowers. 1*s*.
- METEOR, bright golden yellow, changing to orange, petals very long and curiously curled; a very early and free-flowering variety of the actinoid class. 1*s*. 6*d*.
- MORGIANA, light red, with a yellow back; the flowers as they expand take the form of loose tassels; the petals being very long give the plant a very singular appearance. 1*s*. 6*d*.
- MR. BONNET, dark flower, dense to the centre, shading to the extremity of the petals, the latter very large, flowers also large. 1*s*.
- MR. MARTIGNON, deep copper colour, large flowers. 1*s*.
- MUTUAL, violet crimson, flowers fringed. 1*s*.
- NAGASAKI VIOLET, dark rosy violet and golden disc, the petals sometimes spotted with pure white; a most attractive and curious variety of the actinoid or thread-flowered section. 1*s*. 6*d*.
- NEC PLUS ULTRA, dark chamois, spotted with yellow, well formed, and very dense. 1*s*.
- PRINCE SATSUMA, bright golden yellow, large and very double; the florets of this variety have a rigid appearance, and are in the form of a rosette. 1*s*. 6*d*.
- PURPUREA ALBA, rich purple, mottled and spotted white, the flowers are of medium size, and have a very delicate appearance, not unlike a bunch of purple and white ribbon formed into a loose tassel. 1*s*. 6*d*.
- RED DRAGON, red chestnut, tipped with yellow, and sometimes spotted with gold, flowers very double and of immense size, good habit, and very free flowering. 9*d*.

## HYBRID JAPANESE CHRYSANTHEMUMS—Continued.

- RED INDIAN**, Indian red, flowers very large and double, dwarf habit. 1s. 6d.
- REGALIA**, orange, striped bright red, a very showy and attractive colour; the florets, which are very broad, take an upright position and arch inwardly. 1s. 6d.
- REINE DES ISLES SANDWICH**, light maroon, the petals quilled, open at the apex, and tipped with dark maroon. 1s.
- ROBERT FORTUNE**, bright orange or amber, large and very full; a splendid flower of the actinoid or thread-flowering class, flowering late. 9d.
- ROSEUM ALBUM**, rosy purple, striped, mottled, and spotted with white; medium size flowers, good for bouquets, dwarf and very free flowering. 1s. 6d.
- SONNET**, rich golden yellow, fine large flower. 1s.
- STANISLAS MEISSONIER**, sulphur yellow, a beautiful and exceedingly well-formed flower. 1s.
- STAR**, very large orange yellow petals of great breadth and length, radiating from a golden disc. 1s. 6d.
- TARANTULA**, a most singular flower, with a close button-like disc, and a single spreading ray of long slender tubular golden florets,  $7\frac{1}{2}$  inches in diameter. 9d.
- THE DAIMIO**, pale pink, changing to rosy lilac, flowers very large, double, and of great substance; a showy and attractive variety of the ribbon-form section. 9d.
- THE MIKADO**, golden yellow, changing to orange as the flower advances, very double and of immense size, composed of long spreading filiform petals, slightly curled. 1s. 6d.
- THE TYCOON**, very bright red, with a golden orange back; the petals, which are very long, are curiously curled, and take the form of tassels. 1s. 6d.
- TRIOMPHE D'HYÈRES**, clear rose, a very large fine flower, of perfect form. 1s.
- WIZARD**, one of the most beautiful of the actinoid class, flowering in the form of loose tassels, of a bright red maroon colour, dwarf habit, free blooming and early. 9d.
- YEDDO LILAC**, rose lilac and lighter centre, the florets take an upright position, thence arch inwardly, thus forming a complete ball. 1s. 6d.

## NEW AND CHOICE CHRYSANTHEMUMS.

## LARGE-FLOWERING VARIETIES.

- ALBA MULTIFLORA**, white, incurved, of medium height; free and fine for pot culture. 9d.
- ALI BABA**, red, with golden back, very double and large, incurved; show flower. 1s.
- AMABILIS**, delicate rosy cream, incurved. 9d.
- AUREA MULTIFLORA**, bright pure yellow, incurved, of medium size, dwarf; free and fine for pot culture. 9d.
- BARON BEUST**, red chestnut, with gold tips on the under surface; petals smooth and finely incurved. 1s. 6d.
- BEETHOVEN**, bronzed red, with slight golden tips on the under surface, petals broad, stiff, and finely incurved, very double and of free habit. 1s. 6d.
- BLANCHE OF CASTILE**, pure white, incurved, and fine for specimens. 9d.
- BLONDE BEAUTY**, a fine incurved flower, of perfect form, medium size, the petals extra broad, colour white, with delicate stripes and tips of the palest rose, which deepens towards the margins. 2s. 6d.
- BRONZE JARDIN DES PLANTES**, bronzed orange, with yellow centre; a fine incurved sport of *Jardin des Plantes*. 9d.
- BUTTERFLY**, purple, bronze and gold back, incurved; a novel combination of colours. 9d.
- CADIC'S PERFECTION**, bright red, with orange back, very double and finely incurved. 9d.
- CAPTIVATION**, cream, shaded and heavily bordered with carmine; a very double and finely-formed reflexed flower, well adapted for specimens and the conservatory. 9d.
- COMPACTUM**, peach and silvery shade, incurved; a very pretty conservatory flower. 9d.
- COUNTESS OF WARWICK**, sulphur white or primrose, large and finely incurved, of excellent habit and foliage; a beautiful show flower. 9d.
- COUNTESS OF GRANVILLE**, fine white, reflexed, but very full and beautiful flower. 9d.
- CRIMSON VELVET**, magnificent velvety crimson, a most attractive and striking flower; dwarf habit, full and free. 9d.

## NEW AND CHOICE CHRYSANTHEMUMS—Continued.

- DR. LINDLEY**, large, dark orange, with amber centre, broad incurved petals; a first-class show flower. 9d.
- EMPRESS EUGÉNIE**, delicate rose lilac, large and incurved. 9d.
- ENAMEL**, delicate blush white, wide incurved petals, very double and free. 1s. 6d.
- EVE**, sulphur yellow, incurved, and delicate flower. 9d.
- FAIR MARGARET**, delicate rose pink, distinct colour, anemone-flowered. 9d.
- FAUST**, bronzo crimson purple, incurved and very full, extra fine dwarf habit and foliage; a great acquisition to the specimen class. 9d.
- FINGAL**, large, rose violet, with lighter back, very double and symmetrical, petals wide and finely incurved; a noble show flower. 9d.
- FINNETTE**, a delicate lilac peach anemone, with a lighter centre; guard petals broad and well arranged; free blooming, and of dwarf habit. 1s. 6d.
- FULGIDUM**, dark fiery red, shaded crimson. 9d.
- GLORIA MUNDI**, brilliant golden yellow, beautifully incurved, very high in the centre, fine dwarf habit, and very free; a seedling from *Jardin des Plantes*, possessing the same glowing colour as its parent, with an improved form. 9d.
- GOLDEN BALL**, bright orange, with golden back and tips, beautifully incurved; very attractive on account of its brilliant colour. 9d.
- GOLDEN BEVERLEY**, a fine golden canary sport of the much esteemed *White Beverley*; a beautifully incurved show flower. 9d.
- GOLDEN DR. BROCK**, a bright golden yellow sport of the highly-esteemed variety, *Dr. Brock*; a beautifully incurved show flower. 9d.
- GOLDEN JOHN SALTER**, golden yellow, changing to amber; a fine sport of *John Salter*. 1s. 6d.
- GUERNSEY NUGGET**, clear primrose yellow, very full and beautifully incurved, of immense size and great substance; fine habit and ample foliage. 1s. 6d.
- HEREWARD**, large, purple, with silvery back; very compact, and finely incurved. 9d.
- IONA**, bright citron yellow, beautifully incurved, high centre, and a model of form. 9d.
- ISABELLA BOTT**, delicate pearl white, tinted rosy lilac, very double, large, and conical, with finely incurved petals, having a wax-like appearance. 9d.
- ISIS**, dark amber, short stiff petals, very double, compact, and incurved. 9d.
- JOHN SALTER**, red cinnamon, shading off to orange in the centre; flowers large, high, and globular; petals broad and finely incurved. 9d.
- JULIET**, light rosy fawn, bronzed, very double and finely incurved. 1s. 6d.
- LADY CAREY**, large rose lilac, with silvery back, incurved; a beautiful show flower. 9d.
- LADY GODIVA**, sulphur white, large and finely incurved. 1s. 6d.
- LADY PALMERSTON**, bright primrose yellow, large and globular, petals broad and finely incurved; a late-flowering variety. 9d.
- LADY TALFOURD**, delicate rose lilac, with silvery back, petals beautifully incurved, and of a shell-like form, very double, and of medium size; a lovely plant, equally suitable for specimens or cut blooms. 1s.
- LATONA**, pale straw colour, with yellow centre, large and incurved. 9d.
- LE GRAND**, extra large, petals broad and stout, elegantly incurved; colour delicate rosy peach, shading to fawn, the petals next the centre faintly striped. 9d.
- LORD DERBY**, very dark purple, petals broad and finely incurved, flowers globular or cone-shaped; a most splendid variety either for cut blooms or specimens. 1s.
- LORD STANLEY**, large orange amber, finely incurved. 9d.
- LUNA**, pure white, incurved; a fine late-flowering variety. 9d.
- MISS EYRE**, blush, with yellow centre, medium size, dwarf habit, and very free; a distinct and pretty late-flowering anemone. 9d.
- MISS MARÉCHAU**, pure white, with finely incurved petals of great breadth and substance; for cut blooms this flower will be of great value, on account of its fine globular form. 1s. 6d.
- MISS MARGARET**, a very pure white, of the anemone-flowered section, with fine and full high centre. 9d.
- MISS MARY MORGAN**, delicate pink, with rich broad incurved petals; an immense and exceedingly beautiful flower. 2s. 6d.
- MOZART**, dark red, and golden bronze back, very full and distinct. 9d.
- MR. BRUNLEES**, large Indian red, with tips incurved; a fine show flower. 9d.
- MR. CULLINGFORD**, fine dark carmine purple, very double and finely incurved, free blooming, and of dwarf habit. 1s. 6d.



## NEW AND CHOICE CHRYSANTHEMUMS—Continued.

- MR. EVANS**, very dark chestnut, with lighter centre, beautifully incurved, very dwarf and free flowering; well adapted for either cut blooms or specimen growing. 2s. 6d.
- MR. GEORGE HASKIN**, a very large incurved flower, with thick broad richly-converging petals, a warm lilac rose or peach, with silvery turnover, the colour deepening towards the margins; a grand show flower. 2s. 6d.
- MR. GLADSTONE**, dark red chestnut, incurved. 9d.
- MRS. HEALE**, pure white, very large, and of exquisite form, a fac-simile (except in colour) of the beautiful and highly-prized *Princess of Wales*, of which it is a white sport. 1s.
- MRS. HUFFINGTON**, a beautiful medium-sized flower, blush white, with large and distinct tips of purple, finely incurved, and of good habit. 9d.
- MRS. KAINES**, transparent blush, incurved; a beautiful late-flowering variety. 9d.
- MRS. SHARPE**, a fine incurved show flower, of large size, the petals broad, stout, and smooth, the colour rich pinkish rose, with bright silvery shade; an attractive variety. 1s.
- ORANGE ANNIE SALTER**, a distinct and beautiful sport of the well-known *Annie Salter*, with bright orange flowers, well adapted for specimen plants or the conservatory. 1s. 6d.
- OSSIAN**, large rose, incurved, very double and free; an attractive conservatory plant. 9d.
- PINK PEARL**, delicate pink, with silvery shade, finely incurved. 9d.
- PINK PERFECTION**, soft pink, the lower petals tinted with a darker shade, a most delicate and novel colour; flowers large, and of exquisite form, composed of broad incurved wax-like petals of great substance. This is without exception the most beautiful flower in this colour; was awarded a First Class Certificate by the Royal Horticultural Society. 1s. 6d.
- PLENIPO**, rose purple, with silvery shade; very double, close, and of large size; fine specimen and conservatory plant. 1s. 6d.
- PRINCE OF WALES**, dark purple violet, with lighter shade, beautifully incurved. 9d.
- PRINCESS BEATRICE**. This is a seedling raised by Mr. Wynoss, Gardener to Her Majesty, Buckingham Palace. It is a grand incurved flower, of the finest form and style, and the colour is a beautiful lively tint of rosy pink; a splendid show flower. 9d.
- PRINCESS CHARLOTTE**, rosy blush anemone, with high centre of darker colour; a very dwarf and free-blooming variety. 1s. 6d.
- PRINCESS MARGUERITE**, lilac pink, with lighter centre, anemone-flowered. 9d.
- PRINCESS OF TECK**, pure white, very large, full, and beautifully incurved, of superb form and dwarf habit; a fine plant either for cut blooms or specimens. 9d.
- PRINCESS THYRA**, white anemone, with high sulphur centre; broad guard petals. 1s. 6d.
- PROSPERO**, dark violet purple, very full, incurved and free. 1s.
- PURPUREA ELEGANS**, rich purple violet or crimson, with half-incurved petals, of medium size, very double and free; a scarce and most attractive shade of colour, and both for specimens and the conservatory a great acquisition. 9d.
- RIVAL LITTLE HARRY**, dark yellow or golden amber, very double and finely incurved; broad petals and robust habit, dwarf. 1s. 6d.
- ROSA MUTABILIS**, delicate peach roined rose, broad incurved petals, dwarf habit, and fine for cut blooms or specimen plants. 1s.
- ROSE LEECH**, delicate lilac peach, medium size; a very pretty conservatory plant. 9d.
- ROTUNDIFLORA**, pearl white, changing to pale lilac as the flower expands, when it becomes a complete ball; petals broad, stiff, and finely incurved. 1s. 6d.
- ST. COLUMBA**, golden amber, incurved, and fine show flower. 9d.
- STAFFA**, golden yellow, with stiff incurved petals of wax-like appearance. 1s. 6d.
- STELLARIS**, amber, with a distinct yellow tip; petals smooth and finely incurved, conc-shaped; novel in colour, and fine for cut blooms or exhibition purposes. 1s. 6d.
- SUNFLOWER**, very large sulphur anemone, with high golden centre. 9d.
- SYLVIA**, rose lilac and silvery back, incurved and fine. 9d.
- VOLUNTEER**, amaranth violet, with close incurved petals, dwarf and fine habit. 9d.
- WHITE EYE**, pure white, of exquisite form and wax-like appearance; a fac-simile (except in colour) of the much-admired *Eye*, of which it is a sport. 1s. 6d.
- WILLIAM EDWARD**, canary yellow, with short, stiff, and finely incurved petals, very full, and first-rate show flower. 1s.
- YOLANDE**, creamy white, tinged with lilac, broad incurved petals; a very fine flower. 1s.

*Selections of other good varieties at 6s. and 9s. per dozen.*

# NEW AND CHOICE CHRYSANTHEMUMS.

## POMPON VARIETIES.

- AGLAIA**, blush, with very high white centre; a fine free-flowering anemone. 9d.  
**AMY**, clear yellow, dwarf habit, fine form and free. 9d.  
**CHRISTOBEL**, bronze rose and fawn centre, dwarf and fine. 9d.  
**COQUETTE**, blush, with high yellow centre, dwarf, free, and fine; anemone-flowered. 9d.  
**FAIRY NYMPH**, fine pure white, with wide round petals; very free, and first-rate for specimen plants. 9d.  
**GOLDEN AURORE**, beautiful bright golden sport of *Aurore boreale*, and first-rate for specimen plants. 9d.  
**INNOCENCE**, pure white, very full and white, with petals differing in form from those of *Fairy Nymph*. 9d.  
**IRIS**, white, tipped bright pink, double and fine form. 9d.  
**JUDY**, bright golden yellow, very double and fine. 9d.  
**LITTLE BEAUTY**, white, bordered delicate rose pink; very full and fine. 9d.  
**LITTLE CREOLE**, brown orange, very dwarf compact habit, and free. 9d.  
**LITTLE KATE**, blush, with primrose centre, fine form and compact habit. 9d.  
**LOUISE HONNORATY**, dark rose, small, free, and of exceedingly dwarf bushy habit, from 10 to 12 inches high; quite a gem. 1s.  
**MADAME FERRAND**, clear rosy lilac, all the petals finely embroidered with pure white, flower medium, reflexed; a very fine variety. 9d.  
**MADGE WILDFIRE**, vivid red, and large golden tips, distinct novel colour, and very attractive. 9d.  
**MARIE STUART**, lilac blush, with high sulphur centre; very fine anemone-flowered. 9d.  
**MEDUSA**, brown, very double, good habit, free and fine. 9d.  
**MINNIE WARREN**, rosy blush, with yellowish centre, dwarf, full, and fine. 9d.  
**MRS. WYNESS**, rose lilac anemone, high centre, free and fine. 9d.  
**PERI**, dark yellow and red points, very dwarf and free, flowering pyramidically. 9d.  
**PRINCE KENNA**, rose pink, and lighter centre, full, round, and very pretty. 9d.  
**PRINCE VICTOR**, dark red maroon, double and fine. 9d.  
**ROSE D'AMOUR**, clear rose, full size, very fine and free, and of dwarf habit. 9d.  
**SAINT MICHAEL**, very bright gold, equal in colour to *Jardin des Plantes*, full size, dwarf habit, and very fine. 9d.  
**SIDONIE**, lilac, with high blush centre, full sized, anemone-flowered. 9d.  
**SINDBAD**, bronzed rosy purple, very double and fine form. 9d.  
**STELLA**, rosy purple, and high bronzed centre, a fine full-sized anemone. 9d.  
**THE COUNTESS**, blush, tinted lilac; a beautiful little pompon, flowering in compact bouquets. 9d.  
**TORFRIDA**, bright golden amber, full and fine. 9d.  
**WHITE TREVENNA**, a fine white sport of the well-known *Rose Trevenna*, so highly prized for its exquisitely formed flowers. 9d.  
**ZOBEIDE**, light rose, and high centre, a fine free anemone. 9d.

*Selections of other good varieties at 6s. and 9s. per dozen.*

# NEW AND CHOICE AZALEAS (INDICA).

Mr. WILLIAM BULL'S selection, 18s., 24s., and 30s. per dozen; New varieties, 5s. and 7s. 6d. to 15s. each; handsome specimens, 15s., 1, 2, 3, and 4 guineas each.

- A. BORSIG**, a fine double flower, pure white, and of great substance; a useful variety for cutting, as the flowers being double are very lasting.  
**ALEXANDRE II.**, very large fringed flower, white, striped with rosy carmine.  
**ANTOINETTE THELEMANN**, immense double flowers of a rich rosy scarlet colour, shaded with violet.  
**BARON VON MANDELL**, a fine flower, white and crimson.  
**BELLE GANTOISE**, rosy lilac, bordered with white; a beautiful variety.  
**BERNHARD ANDREA**, fine large flower, very double, beautiful bright rose.  
**BIJOU DE PARIS**, a very distinct variety; the flowers are of immense size and well-formed, of a pure white, striped with rose, and spotted with yellow; very free flowering.

## NEW AND CHOICE AZALEAS—Continued.

- CAMPANULATA ALBA**, a beautiful white Indian Azalea with bell-shaped flowers, small leaves, and compact bushy habit. 5s. to 7s. 6d.
- CHARLES ENKE**, rose, edged with white and striped with violet; very free bloomer.
- CHARMER**. This handsome variety is of a colour quite new in Azaleas, viz., a bright amaranth, which will make a charming contrast to existing kinds; the flowers are well formed, with petals of great substance; it is of excellent habit, and a profuse bloomer.
- COLORIS NOVA**, a novel and distinct variety, beautiful reddish purple, shaded with lilac; very bright and showy.
- COMTE DE HAINAUT**, bright rose, beautifully maculated; good shape, very double.
- COQUETTE DE GAND**, very large semi-double flowers, beautiful purple, edged with white, and spotted and striped with dark purple.
- DOMINIQUE VERVAENE**, large flowers, of a bright orange red, very double; or perhaps better to describe them as imbricated; each flower has twelve to fifteen petals, regularly disposed, as in a Camellia-flowered Balsam. This superb variety received a First Prize, as a seedling, when exhibited at the International Horticultural Exhibition held at Brussels.
- DONNA MARIA ANNA**, brilliant rose, very fine.
- DUCHESSADE ADELAIDE DE NASSAU**, rich rosy red, shaded with violet.
- ERBPRINZ LUDWIG**, fine double, dark lilac.
- ETENDARD DE FLANDRE**, white, flaked and spotted with rosy carmine; very free bloomer.
- ETOILE DE GAND**, rosy salmon, largely margined with white; fine, large, well-formed flower.
- EUGÈNE MAZEL**, very large and beautiful flowers, exceedingly well formed, of a bright red, shaded with lilac and maculated with blue; good compact habit, and very floriferous.
- EVELINE**, finely-formed flowers of a rich orange colour, striped with rich crimson and bordered with white; very free flowering and attractive.
- GLOIRE AVANT TOUT**. This striking and effective variety produces large flowers of excellent shape, pure white, largely striped with rosy carmine; very beautiful and showy.
- GRANDE DUCHESSADE DE BADE**. This extremely handsome rich coloured variety will be found an acquisition in every collection. Its colour is a bright orange scarlet, flower well formed, sometimes showing a slight inclination to be double, petals very thick and wax-like; excellent habit.
- GULLAUME III.**, a large handsome flower of a bright orange scarlet, spotted with deep crimson.
- HÉLÈNE THELEMANN**, a beautiful peach rose.
- HERCULÉ**, very large flowers, colour a reddish purple.
- HORTENSE VERVAENE**, bright rosy carmine, edged with white, large and well formed.
- INSIGNIS**, orange scarlet, a fine double flower.
- LA SURPRISE**, fine-formed flowers of a rosy salmon colour, blotched in the upper petals with black; a magnificent variety.
- LA VICTOIRE**, a splendid flower of a beautiful bright reddish cerise colour, each of the petals being lightly marked with white.
- LE SUPERBE**, a grand variety, with finely-shaped flowers of great substance, and of a brilliant vermilion scarlet colour, the top segments beautifully spotted with purple. This is undoubtedly one of the most magnificent and best-finished flowers in its colour.
- LEOPOLD I.**, very large semi-double rose coloured flowers; a free-blooming variety.
- LIZZIE**, large finely-formed flowers of good substance, colour pure white, striped carnation-like with rosy carmine; free robust habit.
- MADAME DE CANNERT D'HAMALE**, an immense flower, so large, and of such wax-like substance, as to almost resemble a Lily in appearance, of a beautiful satiny white, cleanly spotted with yellow in the upper petals. It received a First Prize at the Exhibition of the Royal Horticultural Society at Malines; it also received a First Prize when exhibited at the Royal Horticultural Society's Exhibition at Brussels.
- MADAME DOMINIQUE VERVAENE**. This variety produces flowers of the most perfect form, of a soft rose colour, the upper petals largely spotted with bright red purple; it is also striped with lilac and red, and margined with white. This splendid variety received a First Prize at the Royal Horticultural Society's Exhibition at Brussels.
- MADAME LEON MAENHAUT**, amaranth crimson, spotted with black; a splendid flower of exquisite shape, and quite a novelty in colour. It is very floriferous.



## NEW AND CHOICE AZALEAS—Continued.

- MADAME MARIE VERVAENE**, large fringed flowers, pure white, striped with rosy carmine; good shape.
- MADAME VAN DER CRUYSSSEN**, fine large semi-double flowers of good form, of a beautiful satiny rose colour, lightly shaded, spotted with black, and bordered with a fresh amaranth colour.
- MAXIMILIAN I.**, fine double flowers, light rose colour, bordered with white, largely spotted with carmine, and striped with red.
- MONSTRUOSA ALBA**, a magnificent flower of immense size, and of the most pure snowy white.
- NONPAREIL**, a superb variety; flowers of immense size and good form, colour a pale orange, largely bordered with pure white, and spotted with chocolate.
- PAULINE MARDNER**, light rose, a fine semi-double flower.
- PRÉSIDENT A. VERSCHAFFELT**, a remarkable variety of a bright satiny orange colour, the upper petals have a bluish tint, and the whole flower is spotted with jet black. It is a very free-flowering variety, and the flowers are of immense size and perfect form.
- PRÉSIDENT CLAËYS**, beautiful bright rose, with wide white margin.
- PRÉSIDENT HUMANN**, fine large flower, dark red, shading to a beautiful clear rose, and blotched with purple.
- PRÉSIDENT VICTOR VAN DEN HECKE**, white, distinctly striped and mottled with bright red; an attractive variety.
- PRINCE FRANCIS JOSEPH**, salmon scarlet, very showy.
- PRINCESSE STÉPHANIE CLOTHILDE**, double white, imbricated, sometimes striped with rosy lilac in some of the petals; a magnificent thick wax-like flower.
- PROFESSOR KOCH**, a beautiful rose, semi-double.
- PUNCTULATA OMNICOLOR**, an attractively variegated variety, flowers white, very much striped, mottled, and splashed with orange scarlet.
- PUNCTULATA VARIEGATA**. This is another showy variegated kind, rosy scarlet, striped, mottled, and splashed with white and orange scarlet.
- QUEEN OF BEAUTIES**, salmon pink, margined with white and flaked with carmine, densely and very richly spotted with crimson, flowers large, of good shape and substance; one of the best Azaleas ever offered.
- QUEEN OF ROSES**, flowers a beautiful bright rose, finely formed; one of the best of the rose coloured varieties.
- REINE DES BLANCHES**, fine pure white.
- REINE DES PAYS BAS**, violet pink, margined with white, and richly spotted with deep crimson. This will be a favourite variety; it elicited universal admiration, and obtained a Prize when exhibited as a seedling at the Grand International Horticultural Exhibition held at Amsterdam.
- ROI DES BEAUTÉS**, a double-flowering kind, colour soft rose, broadly margined with pure white.
- ROI DES DOUBLES**, deep rose, very large and double.
- SENATOR KESSLER**, shaded crimson, very rich.
- SOUVENIR DE LEON MAENHAUT**, bright rosy carmine.
- SOUVENIR DE VAN PEENE**, a beautifully formed flower, of a deep bright rose colour, shading into a pale satin-like pink, richly spotted in the upper petals with dark purple red.
- SOUVENIR DE L'EXPOSITION UNIVERSELLE**, white, striped and spotted with rose; a magnificent flower, of perfect form, and immense size.
- SOUVENIR DE PRINCE ALBERT**, a most distinct and beautiful double-flowered variety, colour a warm peach rose, prettily margined with clear white; a great novelty.
- STELLA**, a very vigorous-growing variety, of a bright orange scarlet colour, stained with rich violet on the upper segments of the corolla.
- THUSNELDE**, lilac, shading to amaranth, with elevated central petals.
- VIRGINALIS**, pure white, spotted with yellow, fringed edge.
- VIVID**, flowers of good form, with thick wax-like petals, and the colour of the richest scarlet; really superb, entirely surpassing for brilliancy all the varieties at present in cultivation.
- WILLIAM BULL**, a fine variety, raised in Belgium, and named by M. Ambroise Verschaffelt; the flowers individually are of unusual size and substance, double and well formed, colour crimson and violet.

## THE GENERAL COLLECTION COMPRISES THE FOLLOWING GOOD VARIETIES:—

ADMIRATION	EDOUARD BARLOW	KINGHORNII
ADVANCE	— MAERTENS	LA DÉESSE
ALBA DELECTA	ELBFLORENZ	LELIA
— ILLUSTRATA	ELEGANS FOL. VARIEOATA	LETITIA
— — PLENA	ELEGANTISSIMA	LA GÉANTE
— MAGNA	ELFRIDE	— PAIX
ALBERTUS	EMILIE	— SUPERBE
ALEXIS DALLIERE	EMPRESS EUGÉNIE	— SURPRISE
AMBROISE VERSCHAFFELT	ERNST BENARY	— VICTOIRE
AMENA	EULALIE VAN GEERT	LE LION DE FLANDRE
ANDERSONII	— — — FOL. VARIEOATIS	— PRINTEMPS
ANTOINE CHANTIN	EVELINE	— PROGRÈS
ARDENS	EXQUISITA	LEVIATHAN
ARMIDE	— FOL. VAR.	L'IMPÉRIAL
A. SCHEUERMANN	— PALLIDA	LION BELGE
AUGUSTE VAN GEERT	EXTRANEI	LORD CANNINO
AURELIA	FASCINATION	— CLYDE
BARBATA	FERDINAND KEGELJAN	— RAGLAN
BARCLAYANA	FIEDLER'S WHITE	LORELEY
BARON DE PRÊT	FLAG OF TRUCE	LOUISE MARIE
— — VRIÈRE	FLEUR DE MAI	— MARGOTTIN
— ED. OSY	FLOWER OF THE DAY	— VON BADEN
— VON DER PFORTEN	FORGET-ME-NOT	LOUIS HELLEBUYCK
BARONNE PYCKE	FORMOSA	— NAPOLEON
BEAUTÉ DE L'EUROPE	FRANÇOIS DE TAYE	LUDWIG H. WOLF
— SUPRÊME	— DEVOS	L. L. LIERIG
BEAUTY OF REIGATE	FRÉDÉRIC II.	MADAME A. VERSCHAFFELT
BELLEROPHON	FRIEDRICH BREUIL	— DESBORDES-VALMORE
BIJOU DE PARIS	F. VON SCHILLER	— JEAN VERVAENE
BLANC DE NEIGE	FÜRST ANATOL DE DEMIDOFF	— LÉON MAENHAUT
BOUQUET DE FLORE	FÜRSTIN HELENA VON WALDECK	— MIELLEZ
— — ROSES	GARABALDI	— PERRIN
BRIDE OF ABYDOS	GARTEN DIRECTOR	— WAGNER
BRILLIANT	GÉANT DES BATAILLES	— WEIGT
CANDEUR	GEM	MAGNET
CARYOPHYLLOIDES	GÉNÉRAL TOTLEBEN	MAGNIFICENS
CARL PETZOLD	GENERAL WILLIAMS	MAGNIFLORA
CARNATION	GEORGE FRANK	MARIE VERVAENE
CARNEA SUPERBA	GLEDSTANESII	MARS
CEDO NULLI	— FORMOSA	MARTHA
CHARLES VAN ECKHAUTE	GLOIRE DE BELGIQUE	MEDA
CHELSONI	— — LEDEBERG	MILTONII
CLAPHAM BEAUTY	GLORY OF SUNNINGHILL	MODÈLE
CLEOPATRA	GRÄFIN THUN	MONARCH
COLUMBA	GRAND DUC MICHEL	MONSIEUR KETELER
COMET	GRANDIS	— THIBAUT
COMTESSE DE FLANDRE	GRATA	MONSTRUOSA
CONCINNA	GRETCHEN	MOZART
COQUETTE DE FLANDRE	HERBERTII	MRS. FRY
CORONATA	HER MAJESTY	NAPOLEON III.
CORRECTA	HERMAN SEIDEL	NARCISSIFLORA
CRISPIFLORA	HERMINE	NEIGE
— ROSEA	HERZOG ERNEST	NONPAREIL
CRITERION	— JOHAN	OVERGÄRTNER CARL MARTICKE
CRYSTALLINA	HOLFORDII	OPTIMA
DANTE	HOOIBRINKII	OTHELLO
DELECTA	ILLUSTRIS NOVA	OTTO FORSTER
DELMOTII	IMPERIALIS	PERFECTA ELEGANS
DELPHINE	INCOMPARABLE	PERFECTION
DIEUDONNÉ SPAE	IRÈNE	PERRYANA
DISTINCTION	IRNA	PETUNIEFLORA
DONNA MARIA	IVERYANA	PLUTARQUE
DR. JËNICKE	— ALBO-CINCTA	PRÉSIDENT
— LIVINGSTONE	— IMPROVED	— A. VERSCHAFFELT
DUC ADOLPHIE DE NASSAU	JACQUES VON ARTEVELDE	PRINCE ALBERT
— D'AREMBERG	JEAN VAN GEERT	— IMPERIAL
— DE BRABANT	— VERSCHAFFELT	— OF ORANGE
— — MALAKOFF	JENNY LIND	— — PRUSSIA
DUKE OF CAMBRIDGE	JULIANA	PRINCESS ALEXANDRA
— — DEVONSHIRE	JUNO	— ALICE

## NEW AND CHOICE AZALEAS—Continued.

PRINCESS HELENA	RHENANIA	SPLENDIDISSIMA
— MARY OF CAMBRIDGE	RIFLEMAN	STANDARD OF PERFECTION
— ROYAL	ROI D'HOLLANDE	STANLEYANA
PRINCESSE BATHILDE D'ANHALT	— LEOPOLD	STRIATA FORMOSISSIMA
DESSAU	ROSEA ALBA	SYMMETRY
— CAROLA VON SACHSEN	— ELEGANS	TANNHAUSER
— FRÉDÉRIC D'ANHALT DES-	— ILLUSTRATA	TEUTONIA
SAU	— PUNCTATA	THE BRIDE
— HILDA D'ANHALT DESSAU	ROSEFLORA PLENA	THEODOR KÖRNER
— MARIE GALITZIN	ROSE CHÉRI	TOILETTE DE FIORE
— STEPHANIE-CLOTILDE	ROSY CIRCLE	TRICOLOR
PRINZ FRANZ-JOSEPH	ROTHKÜPEHEN	TRIOMPHE DE GAND
PRINZESSIN EBOLY	RUBENS	— — — LEDEBERG
PROFESSEUR LEMAIRE	SALMONEA ALBA CINCTA	— — — MAINZ
PULCHERIA	SCHÖNE MAINZERIN	TROTHERIANA
PUNCTULATA	SCIPION	VARIEGATA SUPERBA
PURITY	SECRÉTAIRE CLAU	VESUVIUS
QUEEN OF PERFECTION	SEMI-DUPLEX MACULATA	VICOMTE DE FORCEVILLE
— — — THE WHITES	SINENSIS	VIOLACEA SUPERBA
— VICTORIA	SIR CHARLES NAPIER	VITTATA ELEGANS
QUENTIN DURWARD	— II. HAVELOCK	VULCAIN
REINE DES BELGES	SOPHIE VERVAENE	WAXWORK
— — — DOUBLES	SOUVENIR DE L'EXPOSITION	WILHELM SESTER
— — — PANACHÉES	— — — MIELLEZ	ZENOBIN,
— LOUISE		

## CAMELLIAS.

Mr. WILLIAM BULL, has a magnificent lot of Specimen Camellias of symmetrical pyramidal form. The names and sizes of a few are annexed, but an inspection of the Stock is invited.

CAMELLIA ALBA PLENA, a handsome plant, 7 feet high and 7 feet			
through; a magnificent specimen . . . . .			
„	AMABILIS FULGENS . . . . .	3 ft. 6 in. . . . .	2 „ 40 guineas
„	CATHERINE LONGI . . . . .	4 ft. . . . .	2 „
„	CONTESSA OTTOLINI . . . . .	5 ft. . . . .	2 „
„	CRUCIATA VERA . . . . .	3 ft. 3 in. . . . .	2 „
„	DELIMONIANA . . . . .	4 ft. . . . .	2 „
„	DONCKELAARI . . . . .	4 ft. 6 in. . . . .	1½ „
„	DUNLOP'S IMBRICATA . . . . .	6 ft. . . . .	2 „
„	EUREUS . . . . .	6 ft. . . . .	6 „
„	FIMBRIATA . . . . .	2½ ft. . . . .	1½ „
„	FRA ARNOLDO DA BRESCIA . . . . .	4 ft. . . . .	3 „
„	GAVAZZI . . . . .	5 ft. . . . .	4 „
„	MARCHEZA THERESE D'AMBRA . . . . .	2 ft. 6 in. . . . .	1½ „
„	MARIETTI BENUCCI . . . . .	6 ft. 9 in. . . . .	2 „
„	MEXICANA NOVO . . . . .	5 ft. . . . .	2 „
„	MRS. ABBY WILDER . . . . .	2 ft. 6 in. . . . .	1½ „
„	NINFA DELL' FEBRO . . . . .	3 ft. 6 in. . . . .	2 „
„	RUBENS . . . . .	4 ft. . . . .	1½ „
„	SUPERBA . . . . .	5 ft. 6 in. . . . .	3 „
„	TARGIONI . . . . .	3 ft. 6 in. . . . .	1 „

## NEW AND CHOICE CAMELLIAS.

Several of the annexed will be great acquisitions, for they are of those beautiful soft blush and flesh colours hitherto so rare, of which the old *Lady Hume's Blush* is the type.

A. J. DOWNING, flesh beautifully cupped; an exquisite variety. 7s. 6d.

ARCHDUC ETIENNE, blush, flowers very large; superb. 7s. 6d.

ANGELO CUCCHI, a carnation striped variety. 5s.

BELLA ROMANO, flowers large, finely formed, blush, flaked with crimson. 7s. 6d.



## NEW AND CHOICE CAMELLIAS—Continued.

- COMMENDATORE BETTI**, a very large and beautifully imbricated flower of a bright rose colour. 5s.
- COMTE DE GOMER**, soft rose, splendidly striped with crimson, petals finely imbricated. 5s.
- CORA L. BARTON**, very light flesh, with cherry colour stripes. 5s.
- COUNTESS' CORRADINO**, deep red, with white stripe; a beautiful variety. 7s. 6d.
- COUNTESS OF DERBY**, an exceedingly handsome variety, white, flaked with rose. 5s.
- DR. BOISDUVAL**, bright pink; exceedingly fine flowers. 7s. 6d.
- DUCHESS DE NASSAU**, light pink, large flowers; exquisite shape. 7s. 6d.
- ELVIRA BIANCHINI**, large imbricated flower of good form; colour cream white, marked with rose coloured bars and streaks. 5s. and 7s. 6d.
- FANNY SANCHIOLI**, bright pink. 7s. 6d.
- GENERAL CIALDINI**, bright shaded carmine, with casual red bars; a fine imbricated flower of symmetrical form and outline. 5s. and 7s. 6d.
- IL TRAMONTO**, magnificent flowers, large, and of the finest rose, perfectly and regularly imbricated; the petals are either handsomely blotched or banded with white in an exceedingly attractive manner. 7s. 6d.
- LAVINIA MAGGI**, the best of the carnation-striped varieties. 3s. 6d. and 5s.
- LAVINIA MAGGI ROSEA**, a superb variety, colour bright red, beautiful form; this variety possesses the peculiarity of retaining its flowers individually in freshness and beauty a long time. 7s. 6d. and 10s. 6d.
- LEOPOLD I.**, very large imbricated flowers, bright red. 5s.
- MADAME AMBROISE VERSCHAFFELT**, a beautifully imbricated flower, very full, white, tinted with blush, and veined and spotted with rose and red; good habit. 15s.
- MONSIEUR D'OFFOY**, rose, with white centre; very handsome. 5s.
- MRS. DOMBRAIN**, soft pink, beautifully formed. 7s. 6d.
- NONPAREIL**. The flowers of this variety have great regularity of outline, fine thick petals, colour a delicate flesh, harred, splashed, and regularly striped with deep pink. It is of close compact habit, and a remarkably free bloomer. 7s. 6d. and 10s. 6d.
- PRINCESS MARY**, a most superb variety, the flowers having great regularity of outline, and fine thick shell-like petals, which are exceedingly smooth and full. The colour is handsome and attractive, a pleasing shade of bright reddish crimson.
- Added to exceedingly handsome flowers, this Camellia possesses the great advantage of having an excellent habit, and remarkably broad rich-looking thick foliage. It received a First Class Certificate from the Floral Committee of the Royal Horticultural Society for its exceptional merit. 15s. and 1 guinea.
- QUEEN OF BEAUTIES**. This variety, sent out by Mr. W. B. in 1861, has now proved itself incontestably one of the most superb ever offered; colour blush, fine imbricated form. 5s.
- SOUVENIR D'EMILE DEFRESNE**, bright carmine, striped with white. 7s. 6d.
- TRICOLOR IMBRICATA PLENO**, flowers white, with rose and carmine flakes. 3s. 6d. and 5s.
- VICOMTE DE NIEULAND**, very light pink, striped with white, flowers large. 7s. 6d.
- VICOMTE DE NIEUPORT**, flowers of a bright rose colour, perfectly formed, and beautifully imbricated. 3s. 6d. and 5s.
- ZORAIDE VANZI**, blush white, with picturesque rosy red bars and flakes, flowers of great substance and good even outline. 5s. and 7s. 6d.

The following Camellias are new Italian varieties; they range in price according to the sorts, from 5s., 7s. 6d., to 10s. 6d. each:—

**CAMELLIA BELLA DI VILLA PAM-**  
 FILI  
 " BIANCA GERARDINI  
 " BIOMA GERARDINI  
 " CAMILLO GALLI  
 " CORRADINO  
 " EIZIANO  
 " GIOBERTI  
 " IL DISINGANNO  
 " L'ITALIA  
 " L'ITALIANA  
 " LA PACE  
 " LA VERTOLE  
 " MARCHESA PEPOLI  
 " MARMORA NOVA  
 " MELPOMENE

**CAMELLIA MICHEL ANGELO**  
 " MINERVA POZZESI  
 " NADINA  
 " NINFA DELL'ARNO  
 " PAMFILIANA  
 " PRINCIPESSA  
 " " CLOTILDE  
 " " " RUBRA  
 " " DORIA NOVA  
 " SOLFATARA  
 " SOLFERINO  
 " SORRISO DI AMORE  
 " STRIATA PAMFILI  
 " ST. DISINGANNO  
 " VENERE  
 " VIRGINIA FRANCO.

## CAMELLIAS.

Selections of well-known good sorts, in fine plants, can be made from Mr. W. B.'s general collection, at 24s., 30s., 45s., and 60s. per dozen. The collection comprises the following excellent varieties:—

ABATE BRANZONI  
ADRIEN LEBRUN  
ALBA CASORETTI  
— FENESTRATA  
— IMBRICATA  
— ORNATISSIMA  
— PERFECTA  
— PLENA  
— STELLATA  
ALBERTUS  
ANABILIS  
AMALIA SERVI  
AMERICANA (Dunlop's)  
ANDREA DORIA  
ANNETTE FRANCHETTI  
ANTONELLI  
ANTONIETTA BISI  
— LOMELLINI  
APURFORMIS  
ARCHIOUCHESSA AUGUSTA  
— ISABELLA DI TOSCANA  
— MARIE  
ARCHINTO  
ARIOSTO  
ASMODEE  
ASPASIA  
ATILA CAVALLI  
AUGUSTE DELFOSSE  
AUGUSTINA SUPERA  
BABYLONICA  
BARON DE VRIERE  
BEALI  
— ROSEA  
BEAUTY OF CLAPHAM  
BELLA D'ARDIGLIONE  
— D'ETRURIA  
— DI FIRENZE  
— — PERGO  
— MILANESE  
BELLE JEANNETTE  
BENNEY  
BERGAMA  
BICOLOR DE LA REINE  
BONOMIANA  
BROZZONI VERA  
BYRONI  
CALINI  
CAMPO MOLENDINI  
CANDIDISSIMA  
CANDOR  
CAPELLANO GIOVANNI  
CARBONARA  
CARDINAL ANTONELLI  
CARLO-ALBERTO  
CARLOTTA GRISI  
— PAPUDOFF  
CAROLINA CELESIA  
— FOL. VAR.  
— NASSO  
CAROLINE SMITH  
CARSWELLIANA  
CARYOPHYLLOIDES  
CENTIFOLIA  
CESARE FRANCHETTI

CHANDLERI  
— ELEGANS  
CHICHIZOLA  
CIMAROSA  
CLÉMENTINA MAGNANI  
CLOTILDE  
COCCINEA FL. PL. FOL. VAR.  
COLLETTI  
COLUMBO  
COMMENSA  
COMPACTA ALBA  
COMTE BALDESAROF  
— CARINI  
— DE FLANDRES  
— — NESSELRODE  
— — PARIS  
— — TOLL  
— MAFFAY  
CONTESSA BERTOLINI  
— CALINI  
— ELIZABETH  
— MONCENIGO  
— NEGRI  
— NENCINI  
— SAMAILOFF  
CONSPICUA  
CONSTANTIN TRÉTIKOFF  
CONTE ALESSANDRO KOMAR  
— BERNARDINO LECHI  
— DI STRASSOLDO  
— DURINI  
CONTESSA CARINI  
— LAVINIA MAGGI  
— MARIANA  
— MELEGARI  
— OTTOLINI  
— PAOLINA MAGGI  
— — ROSEA  
— PASOLINI  
— RICCI  
CONVESTABILE  
COQUETTI  
CORRADINO  
COUNTESS OF ELLESNERE  
— — ORKNEY  
CRISTOFORO COLUMBO  
CRUCIATA  
— NOVA  
CUP OF BEAUTY  
DANIEL WEBSTER  
DANOVARO  
DAVIDE BOSCHI  
DE LA REINE  
— — ROSEA  
DEMETRIO BOUTOURLIN  
DIONOVA DI BARDI  
DIONISIA PONIATOWSKI  
DONNA ANNA-MARIA BORGHIENE  
DON BERNARDO LECHI  
DONCKELAARI  
DON D'UN AMI  
DRYADE  
DUCA MELZI  
— DI GENOVA

DUCA DI SASSONIA  
DUC D'AUMALE  
— DE BRETAGNE  
— — CHARTRES  
— — GUISE  
— — LITTA  
DUCHESSA DE BERRI  
— — NORTHUMBERLAND  
— — D'ORLEANS  
DUKE OF LANCASTER  
DUNLOP'S AMERICANA  
DUPONT DE L'EURE  
EDEN  
ELEGANS  
— — CHANDLERI  
ELISA CENTURIONI  
— FRUMENTI  
ELIZABETH HERBERT  
ELLEN  
EMILIA CAMPIONI  
— GAVAZZI  
EMILIANA ALBA  
EMMA ULRICH  
EMPEREUR DE RUSSIE  
ENRICO BETTONI  
ERNESTO ROSAZZA  
— VISCONTI  
ETOILE POLAIRE  
EUGÉNIE DE MASSÉNA  
EUGENIETTA BOLOGNINI  
EXIMIA  
FACCO  
FANNY BOLIS  
— TUCCARI  
FATIMA  
FAUSTINE  
FAVORITA LECHI  
FEASTII  
FEAST'S PERFECTION  
FESTIVA  
FIMBRIATA  
FLORIDA  
FORMOSA  
FRA ARNOLDO DA BRESCIA  
FRANCESCO BENUCCI  
— SPORZA  
FRANCOFURTENSIS  
FREDERICA ALBA  
FREDERICO CONFALONIERI  
FULGENS PLENISSIMA  
GALANTHE NUOVA  
GALILEO  
GARIBALDI  
GASPARO STAMPA  
GRANNIND MILLI  
GÉNÉRAL BOSQUET  
— CAVAIGNAC  
— DROUOT  
— DUFOUR  
— LAFAYETTE  
— MONTE VECCHIO  
— SIMPSON  
— WASHINGTON  
GIARDINO FRANCHETTI

## CAMELLIAS—Continued.

GIARDINO MAZZAROSA	L'ITALIA	OSCAR ULRICH
— PETRAJA	LIVEA BOROMEA	PAGANO
— SCHMITZ	LOMBAROO	PALLA RUCCELLAI
GIOVANNI NENCINI	LOUISA BERTOLINI	PALMER'S BEALI
— SANTARELLI	LOUISE STROZZI	— PERFECTION
GIOVANNINI MASSINIANA	LOUIS LEBOS	PAOLINA MAGGI
GIUSEPPE BIASI	LOWII	PAREPA
GLORIA OEL VERBANO	LUCREZIA GAZZARINI	PARINI
— DI MILANO	MACULOSA	PAROLIDE NUOVA
GORDONI	MADAME BOSCHI	PEARL
GRAND DUC CONSTANTINE	— CORSI	PERCLATA
GRANDIS	— DE SÉVIGNÉ	PETAZZII
GRÉTRY	— STREKALOFF	PICTA
GRUNELLI	— HERMANN	PIE IX.
GIULIA MANUCCI	— LEBOS	PIETRO CAPPIONI
GUILLAUME III.	— MIELLEZ	PINZIO
— TELL	— PÉPIN	— SECUNOO
GURRIERA	— PICONLINE	PISANI
GUTHRIANA	MADONNA	PLANIPETALA
HACK'S FAYONRITE	MAIDENBLUSH	POLINTO
HALLEY	MALVINA	POZZI VERA
HENDERSONI	MAMMOTH	PRECLARA NUOVA
HENRI FAYRE	MARCHEZA CARREGA	PRESIDENT BUCHANAN
IL BEDUINO	— NATTA	PRINCE ALBERT
— CYGNO	— THERESA D'AMBRA	— COUZA
— DESINGANO	MARCHIONESS OF EXETER	— DE CANINO
— MODELLO	MARÉCHAL PÉLISSIER	— ROHAN
— 22 MARZO	MARGUERITE GUILLON	— D'ORANGE
— ROBERTI	MARGUTTINA	— FREDERIC WILLIAM
IMBRICATA	MARIE MORREN	PRINCESSE BACIOCCHI
— ALBA	— NICOLAI	— DE PRUSSE
IMPÉRATRICE EUGÉNIE	— THERESA	— MARIE
INCOMPARABLE	MARIETTE MASSANI	PRINCESS FREDERIC WILLIAM
INSTITUTE ITALIANO	MARQUISE D'ALTONA	PRINCIPE DI SALERNE
ISABELLA ORSINI	MATHOTIANA	PRINCIPessa ALDOBRANDINI
— SLOANE	— ALBA	— BELGIOJOSA NOVA
JACKSONI	MAZEPPA	— CLOTILDE
JAPONICA VARIEGATA	MAZUCHELLI	— COLONNA
JARDIN D'HIVER	MICHEL ANGELO	— MARIA PIA
JEFFERSONI	MINA BRIDGES	— ROSPIGHIOSI
JENNY LIND	MINIATA	PROFESSORE FILIPPE PARLATORE
JUBILEE	— STRIATA	— GIOVANNI SANTARELLI
LA CAPUCINI	— VIOLACEA	— ROSSI DI PARMA
— CONSTITUTIONE	MINUTA	PULASKY
LAOY BETHAVEN	MONARCH	PUNCTATA
— HUME'S BLUSH	MONTIRONI	PUNICEA
LA ESMERALDA	MRS. ABBY WILDER	QUEEN OF DENMARK
— FORTUNATA	— COPE	— ENGLAND
LAMPUGNANI	— GUNNELL	— ROSES
LANDRETTI	— PERCIVAL	— VICTORIA
L'ANNIVERSARIO	MYRTIFOLIA ALBA	QUERCIFOLIA
LA PACE	NAPOLEON III.	RATIA
— PIACENTE	NASSINIANA	RAPPALINO
— PRIMA VERA	NAZIONALE	RE
— RAPITA	NEGRI	REBECCA
— RIMEMBRANZA	NICOLAI PAGANO	REGINA DEI GIGANTI
— SONNAMBULA	NINFA DELL'ARNO	REINE DES BEAUTÉS
— SPERANZA	— DELL BOSCO	— BELGES
LAURA RONTI	— DELL TEBRO	— FLEURS
L'AVENIRE	— EGERIA	— LOUISE
LA VESTALE	NIÖBE	— MARIA-HENRIETTE
LEEANA SUPERBA	NOBILISSIMA	RETICULATA
LEMICHEZZI	NODOSA	— FIORE PLENO
LÉON LEGUAY	NUOVA DI GENOVA	RISTORI
LEOPOLDO MALESKI	OCHINTA	ROI DES BELGES
LETTIA CAVALLI	OCHROLEUCA	— LEOPOLD
LETIZIA RECANATI	OCTAVE BURNIER	ROMA RISORTA
LIBRI	OLIVETANA	ROSA DELICATISSIMA
LINDA ROSAZZA	OPTIMA	— DI MAGGIO
L'INSUBRIA	ORTENZIA LUZZATTI	— MADIAI



## CAMELLIAS—Continued.

ROSINE VENTURI  
RUBENS  
SACCOI NOVA  
SARAH FROST  
SASANQUA ALBA  
— FOL. VAR.  
— ROSEA  
SCIPIONE L'AFRICANO  
SEBASTOPOL  
SERRATIFOLIA  
SOMMA CAMPAGNA  
SOPHIA CHIARUGI  
— ZIZURIN  
SOVEREIGN  
SQUAMOSA ROSEA  
STELLA D'ITALIA  
— POLARE  
STORYI  
STRIATA

SUBLIME PORTE  
SURPRIZA DI BOTANICI  
TARGIONI  
— ROSEA  
TEMPLE DE VÉNUS  
TEODOLINDA  
TEUTONIA  
— ROSEA  
THE BRIDE  
THEODORE LECHI  
THERESA BRAGADINO  
— MASSINI  
TORNIELLI  
TRICOIOR  
— DE MATHOT  
— NOVA  
TRIOMPHE DE BALTIMORE  
— LIÈGE  
— LODDI

TRIOMPHE DE WONDELGHEM  
UGO PASCOLO  
UNICA  
VALERIO  
VALTEVAREDA  
VAN DYCK  
VARIEGATA  
VERSCHAFFELTH  
VICTORIA MAGNA  
— RADAELLI  
VINCENTO PALASZO  
VIOLACEA SUPERBA  
VIRGINE DI COLLE BEATO  
VIRGINIA FRANCO  
VITTORIA EMMANUELE II.  
WILDERI  
WILDER'S ROSEA  
WILLIAM DOWNING.

## NEW AND CHOICE PENTSTEMONS.

*Those marked thus \* are dwarf-growing varieties.*

**ALEXANDER TEMPLE**, glowing rosy scarlet, white throat, pencilled with rose; extra fine. 9d.  
**ANGELO**, deep carmine, with pure white mouth and throat. 1s. 6d.  
**ANNIHILATOR**, rich deep crimson, light throat, striped with crimson, and shaded with violet, dwarf. 1s.  
**ARMOSA**, carmine tube, pure white throat, striped and pencilled with crimson. 9d.  
**ARTIST**, bright violet rose; the throat white, shaded with violet, and rayed with crimson. 1s. 6d.  
**ASCENDENT**, violet purple, white throat, slightly pencilled with rose. 1s. 6d.  
**ASSEMBLY**, bright scarlet, white throat, slightly pencilled. 1s. 6d.  
**BONS VILLAGEOIS**, crimson tube, bright red lobes, which are very large, white throat. 1s.  
**CAMILLE PRIEUR**, large flowers, bright red, the throat maculated with bright crimson. 2s. 6d.  
**CAPTIVATOR**, bright scarlet, with pure white throat. 1s. 6d.  
**CARDINAL**, a dwarf-growing variety; tube scarlet, lobes bright pink, and the throat white, flaked with red. 1s. 6d.  
**CAROLINE**, lavender, shaded with violet, light throat, richly feathered with crimson. 1s. 6d.  
**CASSIDY**, rosy violet tube and lobes, pure white throat. 9d.  
**CHEERFUL**, violet rose tube, soft pink lobes, pure white throat, large flower. 1s.  
**COLOUR SERGEANT**, crimson purple, white throat. 9d.  
**CONGRESS**, dark crimson tube, scarlet lobes, white throat, striped with crimson, the mouth distinctly shaded with violet. 1s. 6d.

**CONQUEST**, dark rose tube, pink lobes, upper part of the throat white, under part dark crimson. 2s. 6d.  
**CONSTANCE**, cherry coloured tube, pink lobes, white throat, strikingly reticulated with crimson. 1s. 6d.  
**COUNTESS OF EGLINGTON**, crimson, white throat, large. 9d.  
**CRUSADER**, rich crimson, white throat, shaded with violet, and darkly striped. 1s. 6d.  
**DAYLIGHT**, rosy pink, pure white throat, large flower. 1s. 6d.  
**DECORATOR**, tube dark carmine, shaded with violet, carmine lobes, light throat, the lower lobes heavily blotched and veined with dark crimson, upper lobes tinted with violet. 1s.  
**DE SAINT PAUL**, fine dark purple, pure white throat, streaked with crimson. 9d.  
**DIADEM**, bright violet purple, white throat, rayed with crimson; an exceedingly attractive variety. 2s. 6d.  
**DICTATOR**, bright violet purple, the throat heavily blotched with crimson. 1s. 6d.  
**DIRECTOR**, rosy purple tube and lobes, pure white throat. 1s. 6d.  
**DR. SMITH**, deep plum, throat white. 9d.  
**ELECTOR**, rich dark purple. 1s. 6d.  
**EMILE CHATÉ**, tube and lobes bright rosy carmine, throat white, striped with grey at the mouth; a superb variety. 2s. 6d.  
**EMULATION**, rose tube, bright pink lobes; fine large flower. 1s. 6d.  
**ENCHANTING**, violet crimson, white throat, prettily striped with dark crimson. 1s. 6d.  
**ENCOUNTER**, scarlet, with crimson throat. 1s. 6d.

## NEW AND CHOICE PENTSTEMONS—Continued.

- ENVOY**, a very attractive dwarf-growing variety; tube rosy violet, lobes bright carmine; the throat white, rayed with intense crimson. 1s. 6d.
- ERASMUS**, tube purple crimson, lobes rosy violet; the throat white, striped and blotched with crimson; a showy variety of dwarf and compact habit. 1s. 6d.
- EXCHEQUER**, bright rich scarlet, crimson throat. 9d.
- FASCINATION**, rich purple and amaranth, white throat, veined with purple. 9d.
- \*FAUST**, a dwarf-growing variety; flowers clear purple, the throat maculated with maroon. 2s. 6d.
- FLORENCE**, a very pretty flower, the exterior being of a clear mauve, and the interior of a creamy white colour. 2s. 6d.
- FORESTER**, a free-flowering variety with fine claret coloured flowers; the throat is beautifully pencilled with crimson on a light ground. 1s. 6d.
- HENRY PERSON**, immense flowers, bright carmine, large snowy white throat, reticulated with violet. 1s.
- HOGARTH**, violet rosy tube, pink lobes, and white throat prettily pencilled with crimson. 1s. 6d.
- IPHIGÉNIE**, flowers large, scarlet, mouth beautifully maculated with crimson. 9d.
- JAMES MUIR**, pink, white throat, large. 9d.
- JOHN BOOTH**, carmine, with white throat. 9d.
- JOSEPHINE**, bright pink, with pure white throat; a very pleasing flower. 1s. 6d.
- LANDSEER**, purple crimson, maroon throat. 1s. 6d.
- LAURENCE**, large, bright carmine, white throat, veined with dark carmine. 9d.
- LEONORE D'EST**, lively carmine, white throat, maculated with reddish brown, edges bordered with white. 9d.
- LORD LYONS**, large crimson flower, throat white. 9d.
- LUCRETIA**, claret tube and lobes, light throat, shaded with violet. 9d.
- LURLINE**, light violet rose, pure white mouth and throat; large flowers. 1s. 6d.
- MADAME CERF**, deep violet, large white throat, veined with a beautiful brown, bordered with pure white. 9d.
- MARGUERITE FOREL**, flowers large, colour carmine, white throat, variegated with purple. 9d.
- MARIA HELD**, large, finely-formed flowers, very pure white tube, with a light circle of violet at the opening of the throat, lobes rosy violet. 1s.
- \*MELANIE LALOUETTE**, delicate rose, fringed with carmine, white throat, lips purplish crimson, surrounded with white. 9d.
- METROPOLITAN**, bright pink tube and lobes, light throat, striped with rose, flowers large. 9d.
- MINSTREL**, dark rose, white throat, pencilled with crimson. 2s. 6d.
- MISS COUSLIN**, delicate light scarlet throat, beautifully pencilled with crimson. 9d.
- \*M. DEBAY**, fine large flowers; the lobes bright rose, tube red and the throat white, lightly veined with carmine. 2s. 6d.
- M. GEBHARD**, this variety produces fine long spikes of rosy carmine flowers, with purple and white throat. 2s. 6d.
- \*M. LEMOINIER**, tube bright purple amaranth, the throat marked with maroon. 2s. 6d.
- MODESTY**, carmine salmon, the upper part of the throat white, the mouth marbled with red. 1s. 6d.
- MRS. A. STERRY**, delicate rosy peach, pure white throat, fine form, and good spike. 2s. 6d.
- MRS. HOPE**, light peach, white throat, beautifully pencilled with light crimson, fine spike. 9d.
- MRS. POLLOCK**, lavender purple, and white throat. 9d.
- MUTUAL**, tube and lobes very carmine, white throat, pencilled with violet. 1s.
- NARDY FRÈRES**, large round flower, violet magenta, white throat, veined with purple. 9d.
- NEPTUNE**, deep carmine tube and lobes; the throat white, blotched with crimson; a rich and striking flower. 1s. 6d.
- NONSUCH**, violet blue, pure white throat; an exceedingly pretty flower. 1s. 6d.
- NOTABLE**, fine crimson flower, with a light throat. 1s.
- OLIVIER DE SERRES**, clear rosy carmine, large open throat, stained with purplish maroon. 1s.
- ORIENTAL**, deep rosy violet tube and lobes, throat pure white. 9d.
- PAUL RACOUCHOT**, pure white, slightly veined with lilac, and bordered with carmine. 9d.
- PERCY**, bright violet crimson, fine broad lobes, pure white throat, slightly pencilled with rose; a fine large flower. 2s. 6d.
- PETRUCHIO**, bright cerise, with three scarlet spots at the base of the throat; a free-flowering and effective variety. 2s. 6d.
- PRESIDENT**, deep red tube, shaded with violet, rose lobes, light throat, striped with crimson. 9d.

## NEW AND CHOICE PENTSTEMONS—Continued.

- PRESIDENT SILBERMAN**, bright pink, pure white throat, veined with crimson; an attractive variety. 1s.
- \***PRINCE JEROME**, clear amaranth, large white throat reticulated with purple. 2s. 6d.
- PRINCEPS**, rose coloured flowers, with white throat. 9d.
- PURPLE KING**, purple, shaded violet, white throat, striped with rosy purple. 2s. 6d.
- RAINBOW**, rose, with pure white throat. 1s. 6d.
- RAPHAEL**, dark crimson tube, shaded with violet, bright red lobes, conspicuous maroon throat, which, in the upper part, is white and violet. 9d.
- RENÉ DORVAL**, tube and lobes bright carmine, large white throat, thickly spotted with purple. 2s. 6d.
- REPULSE**, violet purple, white throat, reticulated with crimson. 1s. 6d.
- REVIEW**, deep carmine, light throat, prettily pencilled with crimson. 1s.
- RINGLEADER**, violet purple, light throat, marbled with maroon. 1s. 6d.
- \***ROITELET**, large, well-formed, dark red flowers, with purple crimson throat, produced in fine compact pyramidal spikes. 2s. 6d.
- ROMANCE**, carmine, with white throat; a dwarf-growing variety, producing fine spikes of flowers. 1s.
- \***ROSALIE**, cherry rose, white throat, veined with dark violet. 1s.
- \***ROSE RENDATLER**, bright clear violet, white throat, spotted with purple; very pretty and distinct. 2s. 6d.
- RUBENS**, dark red, the under lobes and lower part of the throat blotched with crimson; the interior of the upper lobes white, shaded with violet. 1s. 6d.
- SENATOR**, fine large well-formed flowers; the tube violet red, lobes cleanly and broadly margined with bright carmine; pure white throat, slightly striped with crimson. 1s. 6d.
- SOUVENIR DE MATHIEU PERNET**, purplish amaranth, throat white, veined with crimson. 9d.
- SUNBEAM**, dark crimson tube, scarlet lobes, light throat shaded with violet, and beautifully striped with crimson; a fine large Gloxinia-like flower. 2s. 6d.
- SURPRISE**, crimson purple, dark purple throat. 1s.
- THE ROVER**, violet crimson, light throat, blotched and rayed with crimson. 1s. 6d.
- TITIAN**, deep red tube and lobes, light throat, blotched and striped dark crimson. 9d.
- TRIBUNE**, an attractive variety, with bright crimson flowers. 1s.
- TRYPHY**, tube and lobes vivid carmine; light throat, feathered with carmine. 1s. 6d.
- UMPIRE**, deep crimson tube and lobes, white throat, darkly reticulated. 1s. 6d.
- UNDINE**, maroon, light throat, darkly striped. 1s. 6d.
- UNIVERSAL**, violet purple, white throat, pencilled with purple. 1s.
- VAN VOLKEM**, bright rose, with blush white throat. 9d.
- WAVERLEY**, bright purple, pure white throat, darkly reticulated; an exceedingly handsome variety. 1s. 6d.
- \***WILLIAM BULL**, enormous brilliant vermilion flowers, with large pure white throat, lightly veined at the base; an exceedingly bright and attractive variety. 2s. 6d.

## NEW AND CHOICE CALADIUMS.

Mr. WILLIAM BULL'S selection of 12 varieties . . . 18s., 24s., 30s., and 42s.  
 New varieties . . . 3s. 6d., 5s., 7s. 6d., and 10s. 6d. each.

- |   |   |  |
|---|---|--|
| <b>ADOLPHE ADAMS</b> , green leaf ground, densely speckled with white, and rose coloured mid-ribs. 5s.    | <b>AMABILE ARGYRITES</b>  | <b>BARAQUINII</b> . 3s. 6d.  |
| <b>ALCIDE MICHAUX</b> , dark green leaves, marked with white spots, and crimson rayed centre. 5s.         | <b>ARGYRONEURUM</b> , green ground and white ribs, peculiar and effective.  | <b>BARON DE ROTHSCHILD</b> , rich blood red centre and spots, on mottled green leaf ground. 5s.                    |
| <b>ALFRED BLEU</b> , leaf rich green, with pure white spots, and flesh coloured centre, distinct. 3s. 6d. | <b>AUBER</b> , green ground, densely marked with white spots and central pink ones. 5s.                                   | <b>BARRAL</b> , bright green, with a fine red centre, and large spots of rose. 3s. 6d.                             |
| <b>ALPHONSE KARR</b> . 2s. 6d.  | <b>AUGUSTE RIVIERE</b> , white centre and rays upon a light green ground, interspersed with bright crimson spots. 7s. 6d. | <b>BEETHOVEN</b> , ground colour white, elegantly intersected and veined with green, centre rib delicate rose. 5s. |
|   |   | <b>BELLEYMEI</b> . 2s. 6d.   |



## NEW AND CHOICE CALADIUMS—Continued.

**BELLINI**, mottled pale green ground, with rosy centre and spots. 7s. 6d.

**BICOLOR SPLENDENS**

**BOIELDIEU**, like *Bicolor splendens*, and very superior to it. 7s. 6d.

**BRONGNIARTII****CANNÆRTII****CHANTINII**

**CHANTINII FULGENS**, dark green ground, finely contrasted with a brilliant crimson centre and white spots. 3s. 6d.

**CHARLES VERDIER**, fine green, with blush pink centre and spots. 3s. 6d.

**CHELSONI**, bright glossy green, suffused with brilliant red, and blotched with crimson. 2s. 6d. and 3s. 6d.

**CUPREUM**

**DE CANDOLLE**, rich green, with beautiful rose coloured spots and cream white centre rays. 5s.

**DEVINCK**, leaves heart-shaped, with delicate pink centre ribs, interspersed with white spots. 3s. 6d.

**DEVOSIANUM**

**DR. BOISDUVAL**, centre finely rayed with crimson, and snow white blotches on a green ground. 3s. 6d.

**DR. LINDLEY**, crimson centre, the green ground marked with rose blotches. 7s. 6d.

**DUC DE MORNAY**, deep green leaf borders, with large and beautiful crimson rayed centre. 3s. 6d.

**DUC DE NASSAU**, brilliant red centre and ribs, white scattered spots on emerald green leaf borders. 3s. 6d.

**DUC DE RATIBO**, green ground, with red mid-ribs marked with white spots; fine and distinct. 7s. 6d.

**EDWARD ANDRÉ**, green ground, with rose centre, crimson ribs, and ornamental pink blotches. 3s. 6d.

**EDWARD MOREAUX**, mottled green ground, with rich lake red centre; distinct. 5s.

**E. G. HENDERSON**, rich green leaves, finely marked with transparent rose spots, and brilliantly mottled crimson rays and centre. 5s.

**EMMELINE**, light green, the surface dispersely spotted with white and crimson. 3s. 6d.

**EMPEROR NAPOLEON**, brilliant flamed crimson centre, with forked rays, and carmine red spots on a rich green ground. 2s. 6d. and 3s. 6d.

**FORMOSUM****GÆRDTII****HAAGEANUM**

**HALERY**, white mid-ribs, and marked with crimson blotches on a green ground. 7s. 6d.

**HASTATUM**

**HERCULES**, dark green, blotched with bright red, grey centre, veins rich bright crimson. 15s.

**HOULLETII**

**IMPERIALIS**, the leaves, margined with dark green, rose colour centre veined with red. The surface blotched with white. 7s. 6d.

**ISADORA LEROY**, rich metallic green, with crimson red centre rays. 3s. 6d.

**KETELEER**, elegantly spotted white upon emerald green; large crimson centre. 3s. 6d.

**LAMARTINE**, large leaf, with deep crimson centre and dense white spots. 3s. 6d.

**LAVINIA**, bright green, grey centre, with radiating veins of grey. 3s. 6d.

**LEOPOLDII**, rich crimson rayed centre, and deep green leaf borders; style of *Bicolor*. 3s. 6d.

**LOUISE POIRIER**, crimson leaf ground, with green margin and white spots. 3s. 6d.

**LOWII**

**LURLINE**, light green, profusely blotched and spotted with white. 3s. 6d.

**MACROPHYLLUM**

**MADAME ANDRIEUX**, crimson centre rays with pink spots. 3s. 6d.

**MADAME DUTEIL**, fine green ground and rose blotches. 3s. 6d.

**MADAME HOULLET**, large leaves, with clustered blush white blotches on the opposite leaf margins. 2s. 6d. and 3s. 6d.

**MAGNIFICUM****MARMORATUM**

**MARQUISE DE CAUX**, red centre and veins, with rose tinted blotches on the green margins. 7s. 6d.

**MARS****MARTERSTYGINNUM**

**MAX KOLB**, light green ground, with pale centre, novel and distinct. 5s.

**MEYERBEER**, white leaf ground, with green veins and red mid-ribs. 7s. 6d.

**MILTONI**, red veins on a grey centre, the marginal portion of the leaves dark green, large blotches of crimson on the surface. 3s. 6d.

**MIRABILE****PICTUM****PICTURATUM**

**PÆCILE**. 2s. 6d.

**PRESIDENT**, light crimson centre, dark green margins slightly mottled with grey. 7s. 6d.

**RAULINII**, rich red centre and veins, finely spotted white. 5s.

**REGALE**, large leaf, broad silvery grey centre, and rosy red mid-ribs, with vermilion red spots on green ground.

**REINE VICTORIA**, style of *Bellegmei*, with elegant green veins and margins, densely spotted or marked between with white and scattered rich crimson. 7s. 6d.

**REICHENBACHII**

**ROSSINI**, large leaf, with pale centre, pink mid-ribs, and red blotches. 3s. 6d.

**SIEBOLD**, rich green ground, with fiery red crimson rayed centre, green spaces densely spotted with claret red; a beautiful and effective form. 7s. 6d.

## NEW AND CHOICE CALADIUMS—Continued.

SCHMIDTZI	THIBAUTII, a fine large leaf,	VAN DEN HECKEI
SPLENDISSIMUM	with rich crimson veins on a	VEITCHII
TESTONI	red ground. 7s. 6d.	VERSCHAFFELTII
THELEMANII	TRIOMPHE DE L'EXPO-	WALLISII, dark lustrous
THERESA, light green,	SITION, crimson centre,	green, with creamy white
blotched with white, grey	with red ribs and green	veins, and conspicuously
pink centre, and rose co-	border; robust and fine.	blotched with snowy white.
loured veins. 5s.	7s. 6d.	7s. 6d.
	TROUBETZKOYI	WIGHTII.

## NEW AND CHOICE BEGONIAS.

The following are very elegant, and beautifully variegated.

Price 2s. 6d. each.

AMABILIS	INIMITABLE	PICTURATA
BETTING ROTHSCHILD	MADAME PERRIER	SPECIOSA
DISCOLOR MARMOREA	MAGNIFICA	SPECTABILIS
ELEGANS	MASTERPIECE	SPLENDENS.
EXIMIA	MIRABILIS	

## BEGONIA BOLIVIENSIS.

This beautiful and singular plant, introduced from Bolivia, is a tuberous-rooted deciduous kind, attaining an average height of 2 feet.

The foliage is light green, and the flowers bright glossy red, very freely produced, generally in pairs, but sometimes three together. The male blooms are as large again as the female, averaging more than 2 inches in length, of a compressed bell-shaped form, the two sepals being oblong-lanceolate, the two petals decussate with the sepals, similar in shape but narrower. 1s. 6d. and 2s. 6d.

BEGONIA ALBO RUBRA, 2s. 6d.

BEGONIA DUCHARTREI, 2s. 6d.

## BEGONIA DIADEM.

A beautiful variety, the upper surface of the leaves freckled and marbled with silvery white on an olive ground, and the under part of a reddish crimson colour. 3s. 6d.

## BEGONIA DISPLAY.

Leaves handsomely marked, the upper surface mottled silvery, on an olive ground, and of a deep crimson underneath; an exceedingly attractive variety. 3s. 6d.

## BEGONIA ERECTA MULTIFLORA.

A pretty erect-growing variety, with ornamental foliage, principally remarkable for its extremely floriferous character, but rendered exceedingly useful and attractive by the delicious fragrance of its charming bright pink flowers, which are produced in the greatest profusion in mid-winter. 2s. 6d.

## BEGONIA FOLIOSA.

This elegant dwarf stove perennial, a native of New Grenada, has a pretty plump habit of growth, occasioned by the distichous arrangement of the leaves, which are about an inch long, obovate-oblong, obliquely cordate at the base, and indistinctly trilobate at the apex. The flowers are small, pinkish white. The plants assume a pyramidal habit if a leading stem is carried up, but if stopped, they acquire a drooping character, and in that state no more elegant basket plant for the stove than this can be imagined. 2s. 6d. and 3s. 6d.

## BEGONIA HYBRIDA FLORIBUNDA.

A charming hybrid from *fuchsoides* and *multiflora*; it has very elegant and delicate foliage, and is a most abundant bloomer, continuing to produce throughout the winter its pretty bright rose flowers in the utmost profusion. 1s. 6d. and 2s. 6d.

## BEGONIA PEARCEI.

This possesses the quality so seldom found in the same plant, of having both beautifully coloured leaves and large showy flowers, and is a most desirable acquisition to this popular section of plants. Its foliage is very pretty, the upper surface being of a dark velvety green, traversed by pale straw coloured veins, and the under side of a dull red colour.

The flowers are large, and bright yellow, and are borne on slender stems well above the foliage. 2s. 6d.

## BEGONIA PEARCEI SUPERBA.

This is a remarkably attractive and ornamental plant, the upper surface of its leaves being of a very rich dark velvety green, sometimes almost black, very strikingly ribbed and veined with greenish white, and underneath they are of a reddish crimson colour.

In addition to its beautifully coloured leaves, the plant produces large yellow flowers, which form an admirable contrast to the rich dark foliage. 3s. 6d.

## BEGONIA SAGITTATA.

An erect smooth-stemmed species, of considerable beauty, flowering at less than a foot in height, and apparently not acquiring any great elevation. The leaves have longish footstalks, and a blade (7 to 8 inches long) having a somewhat arrow-shaped form, with a one-sided base, the margins indistinctly lobed, and serrate. The green upper surface is dotted closely over with small pearly spots, from each of which projects a short blunt transparent seta. The rose pink two-petaled flowers grow in small dichotomous axillary cymes. This elegant plant is a native of South America. 2s. 6d. and 3s. 6d.

## BEGONIA VEITCHII.

This remarkable and beautiful plant, which was discovered near Cuzco in Peru, introduces quite a new feature into the now well-known family of Begonias. It differs in all respects from any other Begonia yet known, having immense blooms of a vivid vermilion or cinnabar red, and being comparatively hardy. 15s.

## BEGONIA WELTONIENSIS.

An excellent summer, autumn, and winter-blooming variety, of dwarf dense habit, with crimson stems and leaf stalks, bright green leaves, and pretty waxy pink flowers. It is exceedingly free flowering and attractive, and is very useful for planting in shady positions in the sub-tropical garden. 1s. 6d.

## NEW AUCUBAS.

These new hardy evergreen shrubs are most desirable novelties; indeed, they may be looked upon as the most permanently useful introductions of modern times. Many have been the novelties recently added to our collections from Japan, but for durable importance none of them come up to these plants, and for this reason: the common Aucuba is a shrub that grows and thrives better in towns and cities than any other evergreen; it thrives vigorously where everything else dies, as some of the gardens of London can testify. To us, however, it has hitherto been a fruitless shrub, but now we have the male form of this plant, and as soon as this becomes sufficiently circulated, all the Aucubas will be covered with large bunches of berries about four times the size of those of the common Holly, and of the brightest glossy red colour. This can be seen at the present time in perfection at Mr. W. B.'s establishment, as well as the male and female plants hereafter named.

Nothing in the way of hardy evergreen shrubs will at all compare with Aucubas when laden with their coral-red berries.

As some little misunderstanding exists about Aucubas, perhaps it may be as well to state that the Aucuba is a dioecious plant, that is to say, some of its individuals produce only male, and others only female flowers. Some eighty years ago the ordinary Aucuba was introduced to this country from Japan, but the plant or plants so introduced happened to be females only. The whole stock in Europe sprang by propagation from this original introduction, and Japan from that time being a sealed country, the male plant could not be obtained. To the celebrated Chinese and Japanese traveller and collector, Mr. Robert Fortune, is due the merit of introducing the first male plants with which we are acquainted. Late, however, there have been several most important and distinct varieties introduced by Dr. Von Siebold, including male and female kinds, with plain green unspotted leaves; also others of both sexes, having blotched and variegated foliage.



## AUCUBA JAPONICA LUTESCENS.

An entirely new and remarkably handsome seedling variety, having the leaves strongly toothed, and so freely spotted and blotched with yellow, that in the well-matured state they appear as if the ground colour was yellow, slightly marbled with green. It is a very effective and showy hardy shrub, and quite distinct from all other varieties hitherto cultivated. 7s. 6d.

## AUCUBA JAPONICA (MASCULA) MARMORATA.

This attractive variety has been imported from Japan.

Among the numerous kinds of spotted and blotched-leaved Aucubas, this proves to be remarkably distinct, and much more striking and effective in respect to its markings than either the ordinary spotted female form, so common in gardens, or the comparatively scarce *maculata*, which approach the nearest to it; compared with these, its leaves are shorter and less toothed, and the colour is much brighter than either, the ground colour being a very deep green, and this blotched all over with large irregular spots and patches of bright yellow. 7s. 6d.

## FEMALE AUCUBAS.

				s.	d.	s.	d.
AUCUBA JAPONICA	FEMINA	AUREA	. . . . .	7	6	and 10	6 each
"	"	ELEGANS	. . . . .	3	6	"	5 0 "
"	"	LANCEOLATA	. . . . .	5	0	"	7 6 "
"	"	LATIFOLIA	. . . . . 2s. 6d.	3	6	"	5 0 "
"	"	LIMBATA	. . . . . 2s. 6d.	3	6	"	5 0 "
"	"	LONGIFOLIA	. . . . . 2s. 6d.	3	6	"	5 0 "
"	"	"	VARIEGATA	5	0	"	7 6 "
"	"	MACROPHYLLA	. . . . .	2	6	"	3 6 "
"	"	MIRABILIS	. . . . .	...	"	"	7 6 "
"	"	VIRIDIS	. . . . .	2	6	"	3 6 "

## MALE AUCUBAS.

				s.	d.	s.	d.
AUCUBA JAPONICA	MASCULA	ANGUSTATA	. . . . . 2s. 6d.	3	6	and 5	0 each
"	"	BICOLOR	. . . . . 2s. 6d.	3	6	"	5 0 "
"	"	CORYMBIFERA	. . . . .	...	"	"	7 6 "
"	"	GRANDIS	. . . . .	...	"	"	7 6 "
"	"	LATIFOLIA	. . . . .	2	6	"	3 6 "
"	"	MACRODONTA	. . . . .	...	"	"	7 6 "
"	"	MACROPHYLLA	. . . . .	2	6	"	3 6 "
"	"	MACULATA	. . . . . 2s. 6d.	3	6	"	5 0 "
"	"	"	ROBUSTA	5	0	"	7 6 "
"	"	OVATA	. . . . .	...	"	"	7 6 "
"	"	VIRIDIS	. . . . . 2s. 6d.	3	6	"	5 0 "

*Extra-sized plants at proportionate prices.*

SEEDLING AUCUBAS, 9s., 12s., and 24s. per dozen; £3, £4, and £6 per 100.

These have been raised from some of the fine imported kinds, and from the well-known Aucuba familiar in gardens, variously fertilised with the different varieties of plain-leaved, blotched, and maculated males, and may be expected to produce many novel and fine sorts. The plants are now only small, so that the foliage and markings are not yet fully developed. The sexes in these seedlings may be expected to be somewhat equally divided.

AUCUBA BERRIES, 1s. per dozen, or 6s. per 100.

The INDIAN AUCUBA HIMALAICA, which, coming from a great elevation, is hardy. 1s. 6d., 2s. 6d., and 3s. 6d.

Handsome plants of *Aucuba japonica* can be supplied in the season, with from 30 to 300 berries, varying in price from 5s. to 1½ guinea.

Covered with their beautiful coral-like red berries, Aucubas are exceedingly valuable for decorative purposes, for being quite hardy, they will stand almost anywhere, and are alike handsome for the greenhouse, conservatory, or open air. Medium-sized plants, full of berries, form pretty objects for table decoration.

## NEW AND CHOICE HERBACEOUS LOBELIAS.

EXTRACT FROM THE *Gardener's Chronicle*.

"The *Lobelia* of the tall perennial type is, it seems, undergoing the same kind of improvement which is being effected in the case of other flowers, variety of colour as well as size being secured. Scarlets and purples we have long been familiar with, but other colours have till now been wanting; and, strangely enough, the plants have been much less freely cultivated than their beauty has merited. Perhaps this has been owing to the absence of variety; but if so, we cannot but expect to see the perennial *Lobelia* rise again in popular favour, for in a box of seedlings which has reached us occur several decidedly new colours—pink, carmine, and ruby amongst them, with various intermediate shades. We hail them as great acquisitions, for the *Lobelia* is one of the good old summer flowers which has been elbowed out of the garden by the hedding system, though few subjects are more brilliant than it when under good management. We are indebted to Mr. BULL for the flowers to which reference has been made."

**ANNIHILATOR**, deep rose, shaded with warm violet; novel and good. 1s. 6d.

**BRILLIANT**, bright carmine, fine broad lobes; very showy. 3s. 6d.

**CLIMAX**, lake colour, a very pretty flower, and free bloomer. 2s. 6d.

**COLLEGIAN**, bright glowing scarlet, spikes of extraordinary length, flowers densely set, white eye. 1s. 6d.

**COMET**, dazzling scarlet; very showy. 1s. 6d.

**CONFIDENTIAL**, rich claret, novel in colour; very fine. 1s. 6d.

**CONGRESS**, violet amaranth, a very large flower and free bloomer. 2s. 6d.

**DAZZLE**, intense vermilion; fine and showy. 1s. 6d.

**DISTINCTION**, rose cerise, with beautiful pink shade, distinct; a pleasing variety. 1s. 6d.

**EFFICIENT**, very brilliant scarlet, fine-formed flower; very free bloomer. 1s. 6d.

**ELVINA**, fine bright pink; a beautiful variety, throwing very fine spikes. 3s. 6d.

**EPITHEM**, bright rosy purple, with clear white eye; exceedingly attractive. 1s. 6d.

**EXCELLENT**, a very fine variety, bright magenta colour, with white eye and broad lobes. 1s. 6d.

**FINANCIAL**, deep rose, shaded with scarlet; very fine. 1s. 6d.

**FLORENCE**, carmine, with lower petals of extraordinary size and substance, white eye. 1s. 6d.

**GARLAND**, rosy purple, flowers large and well formed; very attractive. 1s. 6d.

**GENITOR**, deep plum colour, flowers large and fine; very compact. 1s. 6d.

**GLADIATOR**, violet ruby, large spikes of flower; very attractive. 1s. 6d.

**GLITTER**, bright glowing scarlet, large flowers, upwards of two inches across, each lobe measuring an inch and a half long. 2s. 6d.

**GLOWWORM**, bright red; very attractive. 1s. 6d.

**INVIGORATOR**, rich carmine, of fine form, good spike. 1s. 6d.

**JUBILEE**, deep claret, a fine rich colour. 1s. 6d.

**LEGISLATOR**, vivid scarlet, flowers large, very distinctly formed. 1s. 6d.

**MATCHLESS**, rich purple, with bright rose suffused through each petal. 2s. 6d.

**MINSTREL**, cerise; a fine showy flower, large spikes and very handsome foliage. 3s. 6d.

**MODERATOR**, very bright rose, good flowers; fine and showy. 1s. 6d.

**MULBERRY**, flowers of large size, with fine compact habit, colour a deep mulberry. 2s. 6d.

**NONSUCH**, upper petals violet rose, margined with vermilion, under petals intensely bright, very showy. 1s. 6d.

**PALATINE**, very dark red, large flowers, good spike. 1s. 6d.

**PEACH-BLOSSOM**, one of the most attractive kinds ever offered, beautiful peach colour, with fine broadly-shaped stout petals. 1s. 6d.

**PROGRESS**, bright violet magenta, blossoms of good substance; large and fine. 2s. 6d.

**REVOKE**, very bright light scarlet; extremely showy. 1s. 6d.

**RINGLEADER**, light purple, a very pretty colour; free grower. 3s. 6d.

**RUBY**. This is one of the most beautiful of all herbaceous *Lobelias*, quite new in colour, being a very rich ruby; one of the best varieties ever sent out. 2s. 6d.

**SANGUINEA**, dark crimson, fine-formed flowers; very novel. 1s. 6d.

**SPARK**, very bright scarlet; an effective variety. 1s. 6d.

**SUNBEAM**, beautiful magenta, a splendid colour; very free bloomer, and fine spikes. 3s. 6d.

**THEODOSIA**, bright carmine, flowers of gigantic size; a superb variety. 1s. 6d.

**TRIBUTE**, bright claret; a dwarf bushy-growing variety. 2s. 6d.

**UMPIRE**, violet pace, with light centre; dwarf habit, throwing fine spikes of flower. 3s. 6d.

**VIVID**, rich deep scarlet, extremely showy. 1s. 6d.

**WENTWORTH**, fiery scarlet, large spike and good flower. 1s. 6d.

## NEW HERBACEOUS BEDDING LOBELIAS.

The two following varieties are strongly recommended on account of their unusually dwarf compact growth, and the profusion with which they produce their fine spikes of bloom. They are well adapted for large beds, or in groups for the decoration of the border or shrubbery, and when so planted have a striking effect, for the freedom with which they flower, and their neat shrubby habit (never hardly exceeding one foot in height), renders them highly attractive.

**CHARM**, bright blue, the individual blossoms of good size and substance. 3s. 6d. each; 1½ guinea per doz.

**MARVEL**, puce, with light centre, an exceedingly attractive and well-formed flower. 3s. 6d. each; 1½ guinea per doz.

**TROPHY**, bright glowing scarlet; a dazzling flower, produced in fine spikes. 3s. 6d. each; 1½ guinea per doz.

## NEW AND CHOICE PHLOXES.

**ADELINA PATTI**, white, with violet purple centre, fine. 2s. 6d.

**ADMIRATION**. This variety only grows about a foot high, and has immense *Hydraugea*-like heads of blossom; flowers individually large, and of the most perfect form, colour bright red or carmine, with glowing crimson centre. 9d.

**ALPHONSE KARR**, salmon violet. 1s. 6d.

**AMABILIS**, rosy salmon, bright purple eye, splendid truss; extra fine. 2s. 6d.

**ANGE GARDIEN**, milk white, large purple eye, very large truss. 1s. 6d.

**ARTHUR FONTAINE**, light vermilion. 1s. 6d.

**AURANTIACA SUPERBA**, bright vermilion orange, carmine centre; very distinct and fine. 2s. 6d.

**AUORE BORÉALE**, rich salmon vermilion. 1s. 6d.

**BORÉE**, vivid red. 9d.

**COMTE DE LAMBERTYE**, reddish violet, purple eye. 1s. 6d.

**COMTESSE DE CHAMBORD**, white, with salmon purple centre, new colour; very fine. 2s. 6d.

**COMTESSE DE LA PANOUSE**, white, with large purple centre, very large flowers. 2s. 6d.

**DOCTEUR PARNOT**, bright red. 1s. 6d.

**EARL RUSSELL**, pale lavender, dark purple centre. 1s. 6d.

**ETOILE DE NEUILLY**, white, with distinct purple eye. 1s. 6d.

**EUREUS**, rosy salmon, large flowers. 9d.

**FIGARO**, bright fiery salmon. 1s. 6d.

**FOUDROYANT**, greyish salmon. 9d.

**GEANT DES BATAILLES**, salmon orange, suffused with slate colour; very distinct. 1s. 6d.

**GLOIRE DE NEUILLY**, bright orange red. 1s. 6d.

**HÉBÉ**, light rose, with bright red centre. 9d.

**L'ABBÉ ROUSSEL**, bright red, shaded with salmon. 1s. 6d.

**LA CANDEUR**, pure white, with large corolla eye. 1s. 6d.

**L'AMI CABASSET**, salmon slate. 1s. 6d.

**L'AVENIR**, fiery red salmon, immense truss; a fine variety. 2s. 6d.

**LE LION**, rose, tipped with purple. 9d.

**LIERVALLII**, dark rose, striped white, dwarf; very distinct and fine. 2s. 6d.

**LUCIEN TISSERAND**, azure violet. 1s. 6d.

**MADAME BONNEAU**, bright violet, purple centre. 1s. 6d.

**MADAME DELAMARE**, salmon, black centre. 1s. 6d.

**MADAME DE CANNERT D'HAMALE**, rosy salmon, purple eye. 1s. 6d.

**MADAME DE SMET**, rosy slate colour, purple eye. 1s.

**MADAME DOMAGE**, very large and fine white flowers, marked with purple in the centre; a splendid variety. 3s. 6d.

**MADAME DUCHMIN**, white, with red centre and lilac border. 1s. 6d.

**MADAME EMARAUT**, rosy salmon. 1s. 6d.

**MADAME FROMENT**, white, purple centre, shaded with deep purple on the edges; fine. 2s. 6d.

**MADAME LA COMTESSE DE MALART**, very large white flowers, with shaded red centres; extra fine. 2s. 6d.

**MADAME LA COMTESSE DE TURENNE**, pure white, with purple centre. 1s. 6d.

**MADAME LEMOINE**, white centre, marked with bright scarlet. 1s. 6d.

**MADAME LEMORT**, violet mauve; very beautiful. 1s. 6d.



## NEW AND CHOICE PHLOXES—Continued.

- MADAME LEVRAT, rose, purple centre, flowers large. 1s. 6d.  
 MADAME MARIN SAISON, white, shaded red, extra fine spike. 2s. 6d.  
 MADAME ROSAY, clear white, rose centre. 1s. 6d.  
 MADEMOISELLE ATGER, pure white, largely marked with rose. 1s. 6d.  
 MADEMOISELLE CHRISTINE NILSSON, pure clear white, with large purple carmine eye. 2s. 6d.  
 MONSIEUR A. VEICK, roddish slate colour, fine form. 1s. 6d.  
 MONSIEUR A. VERSCHAFFELT, bright salmon. 1s. 6d.  
 MONSIEUR BONNEAU, slate colour. 1s. 6d.  
 MONSIEUR CROUSSE, deep salmon colour. 1s. 6d.  
 MONSIEUR C. TURNER, grey, with purple centre, quite a new colour. 2s. 6d.  
 MONSIEUR DELAMARE, very fine red. 1s. 6d.  
 MONSIEUR DE LAUNAY, salmon, with purple centre. 1s. 6d.  
 MONSIEUR EMILE GRUNEBERGER, bright scarlet. 1s. 6d.  
 MONSIEUR GEORGE HENDERSON, rose, shaded slate, with purple centre; a novel colour. 2s. 6d.  
 MONSIEUR HUGH LOW, red purple, deeper towards the edge; very fine. 2s. 6d.  
 MONSIEUR LE BARON DURUFLE, bright red. 1s.  
 MONSIEUR LINDEN, salmon scarlet red, one of the finest varieties ever sent out; of dwarf habit and exceedingly attractive. 3s. 6d.  
 MONSIEUR MALET, lilac, with white centre; very dwarf and compact. 2s. 6d.  
 MONSIEUR MARIN SAISON, red salmon violet; dwarf and very fine. 2s. 6d.  
 MONSIEUR MARIUS PORTE, salmon, scarlet centre. 1s. 6d.  
 MONSIEUR THIBAUT, orange rose, purplish centre. 1s.  
 MONSIEUR VEITCH, a very large flower, grey slate or lilac colour, shaded violet, and veined with white, purple centre; very fine. 2s. 6d.  
 MONSIEUR W. BULL, bright lilac, with a white centre; distinct and novel; a very effective variety. 2s. 6d.  
 MRS. JAMES HUIE, pure white, mauve eye. 1s. 6d.  
 PIE IX., salmon. 1s. 6d.  
 PRÉMICES DU BONHEUR, rosy white, with very large corise eye. 1s. 6d.  
 QUEEN VICTORIA, white, shaded carmine, with purple centre; very large and fine. 2s. 6d.  
 RÊVE D'OR, brilliant cerise salmon, bright cerise eye. 1s. 6d.  
 REV. E. N. POCHIN, bright rose, distinctly marked with white. 1s. 6d.  
 RICHARD COBDEN, pearly white, rosy purple eye. 1s. 6d.  
 ROI DES ROSES, large truss, rose, suffused with salmon, crimson eye; dwarf and fine. 2s. 6d.  
 SULTAN, cerise salmon, with deep purple eye. 1s. 6d.  
 VENUS, silvery white, with bright violet purple eye; dwarf and attractive. 1s. 6d.  
 VIERGE MARIE, white, with bright purple eye; a very large fine head of bloom. 2s. 6d.

## NEW STRIPED PHLOX MADAME RENDATLER.

This attractive variety produces fine spikes of large well-formed flowers, of a beautiful rosy violet colour, each petal being entirely bordered with pure white, thus giving the appearance of a Maltese cross. It is dwarf and free flowering. 2s. 6d.

## MIMULUS, NEW STRAIN.

This is a new cross, combining the quaint spotting of the *Maculosus* strain with the rich bronzy red of the Chilian Mimulus. The colours and markings are extremely novel, the richly spotted palate in most of the varieties being exceedingly showy.

- ARAB, bright yellow; the lobes blotched with rich crimson, and the throat spotted with crimson. 2s. 6d.  
 BEAUTY, pale creamy yellow ground; the lobes beautifully mottled with rosy purple, and the throat spotted with rose; very distinct. 2s. 6d.  
 BRILLIANT, rich dark scarlet lobes; throat yellow, blotched with crimson; very attractive. 2s. 6d.  
 BUTTERFLY, rich dark crimson lobes, very slightly margined with bright yellow and spotted with yellow; throat bright yellow, thickly spotted with crimson; a beautiful variety. 2s. 6d.  
 CAROLINE, rich reddish crimson lobes, margined with yellow; throat yellow, spotted with crimson. 2s. 6d.

## MIMULUS, NEW STRAIN—Continued.

- CHARMING**, bright yellow ground; the lobes blotched with rich crimson and the throat maculated with the same colour. 2s. 6d.
- CLIMAX**, lobes rich dark crimson, margined with bright yellow; throat rich yellow, maculated with crimson. 2s. 6d.
- CLIO**, yellow lobes, heavily painted and blotched with dark crimson; throat yellow, spotted with light crimson. 2s. 6d.
- CONCORD**, bright golden yellow, irregularly blotched and spotted with rich crimson; very showy. 2s. 6d.
- CORSAIR**, bright reddish crimson; yellow throat, spotted with crimson; very fine. 2s. 6d.
- DAZZLE**, yellow ground, very heavily blotched and painted with rich brown crimson; the throat spotted and shaded with crimson. 2s. 6d.
- DIANA**, light chocolate lobes, maculated with crimson maroon; the throat bright yellow, spotted with crimson. 2s. 6d.
- EMBLEM**, rich crimson scarlet lobes; shaded yellow throat, slightly spotted with crimson. 2s. 6d.
- ERNEST**, deep crimson lobes, edged with yellow; orange throat, densely spotted with brownish crimson. 2s. 6d.
- ETTIE**, rich crimson; the throat orange, slightly spotted with brown. 2s. 6d.
- FAME**, rich shaded orange scarlet flower, with yellow throat, spotted with reddish crimson. 2s. 6d.
- FESTOON**, yellow ground; the lobes heavily blotched with rich reddish crimson, and the throat spotted with crimson; a fine flower. 2s. 6d.
- FIGARO**, lobes reddish brown; throat yellow, and the mouth thickly spotted with brownish crimson. 2s. 6d.
- FLORENCE**, orange red lobes; shaded yellow throat, blotched and spotted with brownish crimson. 2s. 6d.
- GALLANT**, crimson lobes, margined with yellow; rich yellow throat, thickly spotted with crimson. 2s. 6d.
- GAZELLE**, light yellow ground; the lobes slightly blotched and spotted with crimson maroon; the throat thickly spotted with crimson. 2s. 6d.
- HELEN**, a fine large flower, mottled yellow and crimson; the throat orange, spotted with crimson. 2s. 6d.
- HERALD**, bronzy red; the under lobes maculated with dark crimson, and the throat spotted with crimson. 2s. 6d.
- JEWEL**, lomon coloured lobes, minutely and densely freckled and spotted with very dark crimson. 2s. 6d.
- LAVINIA**, rich orange brown lobes, and orange throat, shaded and spotted with brown. 2s. 6d.
- LEGATEE**, bronzy lobes, freckled with maroon; throat yellow, spotted with dark crimson. 2s. 6d.
- LEONARD**, bright crimson lobes, blotched and spotted with maroon; yellow throat, spotted with crimson. 2s. 6d.
- LIVELY**, pale cinnamon lobes; the throat mottled and spotted with dark crimson. 2s. 6d.
- MABEL**, lobes reddish brown, thickly spotted and blotched with rich crimson; orange throat, spotted with crimson; very distinct. 2s. 6d.
- MANFRED**, rich bronzy crimson lobes, edged with yellow; throat yellow, blotched with crimson; exceedingly attractive. 2s. 6d.
- MINNIE**, bright yellow; lobes blotched and maculated with rich maroon, and the throat spotted with dark crimson. 2s. 6d.
- MIRA**, bronze lobes, maculated with maroon; orange throat spotted with brown. 2s. 6d.
- NECTAR**, bright yellow ground; the lobes richly blotched, and the entire flower thickly spotted with rich crimson. 2s. 6d.
- NOVELTY**, light yellow ground; the lobes blotched and maculated with crimson, and the throat spotted with light crimson. 2s. 6d.
- OCTAVIE**, yellow ground; the lower lobe or lip richly maculated with dark crimson, and the other portion of the flower densely spotted with crimson. 2s. 6d.
- ONWARD**, bright yellow lobes, blotched with rich crimson; yellow throat, spotted with crimson. 2s. 6d.
- ORACLE**, light yellow, blotched and densely maculated with crimson; an exceedingly fine flower. 2s. 6d.
- OSCAR**, chocolate colour lobes, partially blotched with dark crimson; deep yellow throat, maculated with reddish brown. 2s. 6d.
- PEERLESS**, bright yellow, blotched and spotted with light crimson, and the throat maculated with the same colour. 2s. 6d.

## MIMULUS, NEW STRAIN—Continued.

- PERCY**, deep yellow lobes, heavily blotched with crimson; yellow throat, slightly spotted with crimson. 2s. 6d.
- PROFUSE**, lobes deep crimson, slightly margined with yellow; throat orange, spotted with crimson. 2s. 6d.
- RUSTIC**, bronzy chocolate lobes, slightly maculated with crimson; yellow throat, blotched with dark brown. 2s. 6d.
- SERAPH**, lobes rich crimson, margined with yellow; throat deep yellow, maculated with brownish crimson. 2s. 6d.
- SOCIAL**, yellow ground, heavily blotched and maculated with dark crimson; the throat thickly spotted with crimson. 2s. 6d.
- SPARK**, bright yellow, very slightly maculated with crimson maroon. 2s. 6d.
- SYBIL**, bright yellow; the lobes blotched with rich dark crimson, and the throat spotted with crimson. 2s. 6d.
- SYLVIA**, orange lobes; deep yellow throat, spotted with crimson; a very fine flower. 2s. 6d.
- TREATY**, bright yellow lobes, richly blotched and maculated with bronzy crimson; the throat yellow, spotted with chocolate brown. 2s. 6d.
- TRIBUTE**, rich bronzy red, the lower lobes spotted with dark crimson, and the throat deep yellow, maculated with brown. 2s. 6d.
- UNDINE**, pale reddish brown lobes, maculated with light crimson; bright yellow throat, spotted with crimson; very distinct. 2s. 6d.
- VENUS**, creamy white lobes, blotched with rich purplish crimson; yellow throat, thickly spotted with rosy crimson; quite a novel and distinct variety. 2s. 6d.
- VULCAN**, lobes rich bronzy chocolate; throat yellow, spotted with bronze; an attractive variety. 2s. 6d.
- WINNER**, bronzy red lobes, margined with yellow; yellow throat, spotted with light crimson. 2s. 6d.
- ZELINDA**, rich orange red lobes; yellow throat, maculated with dark crimson. 2s. 6d.

*Selections of other good kinds at 6s. and 9s. per dozen.*

## NEW AND CHOICE PETUNIAS.

*For new varieties, offered for the first time, see page 7.*

*Those marked thus \* have double flowers.*

- \***ABBÉ VULMONT**, large round flesh coloured flowers, spotted and bordered with rose. 2s. 6d.
- ABBOT**, glowing carmine, with five distinct bars of pure white. 1s.
- \***ACHILLE WAGON**, light red, striped and flaked with pure white; a splendid flower. 2s. 6d.
- AFFLUENCE**, rosy carmine, shaded with violet, with a clean white stripe down the centre of each petal. 1s.
- \***ALCIBIADE**, very large flower, reddish lilac, with large white blotches. 2s. 6d.
- ANTONIO**, bright crimson, with handsome violet centre; a fine large flower. 2s. 6d.
- ASSEMBLY**, pure white, blotched and barred with violet crimson. 2s. 6d.
- \***ATTACHMENT**, lavender, blotched with white, the central portion of the flower reticulated with purple. 2s. 6d.
- ATTENTION**, bright violet rose, rayed and margined with white, purple throat. 2s. 6d.
- \***ATTRACTION**, white, with rosy purple central petals, and the margin of the flower conspicuously blotched with rosy purple; very attractive. 2s. 6d.
- \***AUTOCRAT**, pink, reticulated with red, and veined with purple. 2s. 6d.
- BERTHA**, bright carmine, with five white bars. 1s. 6d.
- \***BIJOU**, exquisitely formed flower, of a delicate rose colour, bordered with carmine and veined with purple. 1s. 6d.
- \***BOULE DE NEIGE**, immense pure white flowers; very fine. 1s.
- BROOKLET**, silvery white, ribbed with pink, good form; a pleasing variety. 1s. 6d.
- \***CAMELEON**, enormous flowers, colour rich carmine, veined with violet. 1s. 6d.
- CAROLINE**, bright violet crimson, blotched, flaked, and margined with pure white. 1s. 6d.
- \***CELEBRITY**, pink, blotched with white and also blotched with crimson. 1s. 6d.
- \***CERES**, fresh rose colour, a pleasing variety. 1s. 6d.
- \***CHANCELLOR**, bright rose, each lobe having a white centre, the projecting central petals bright rose; a very pleasing flower. 2s. 6d.
- CHARTER**, bluish white, flaked and barred with violet crimson. 1s. 6d.



## NEW AND CHOICE PETUNIAS—Continued.

- \***CLAUDE II.**, rose, blotched with pure white, all the petals bordered with white; a pretty and effective variety. 2s. 6d.
- CLIMAX**, pure white, with five distinct bars of violet crimson, very distinct. 2s. 6d.
- \***COMTE DE BARRAL**, enormous flower, very full, with imbricated petals, colour a beautiful lilac amaranth, largely striped with pure white. 1s. 6d.
- \***COMTE LE COULTEUX**, a fine large, full, and double flower, of a dark purple cerise colour, marked with white at the edges of the petals. 1s. 6d.
- \***COMTESSE DE BEURGES**, exceedingly handsome, pure white, maculated with violet red, black veins. 1s. 6d.
- CONGRESS**, bright crimson, violet throat, blotched with white. 2s. 6d.
- \***CONSORT**, bright carmine, blotched and flaked with white; very fine. 1s.
- \***CUVIER**, very large flower, blue, reticulated with dark violet; a very beautiful variety. 2s. 6d.
- \***DANDY**, semi-double, bright rosy carmine, bordered with white. 1s. 6d.
- \***DAY DREAM**, pure white, very attractively flaked with rosy violet, the petals projecting from the centre, also rosy violet. 2s. 6d.
- \***DENISE PONTON**, beautiful bright rose, striped with white. 1s. 6d.
- \***DIADÈME**, lilac mauve, reticulated with violet purple, and shaded with white; a fine large flower. 1s. 6d.
- DIANA**, bright rosy violet, veined with purple and margined with flesh, dark throat. 1s.
- DIGNITY**, brilliant carmine and white, marbled and flaked in a very attractive manner. 1s. 6d.
- DIRECTOR**, dark crimson, blotched with rosy white; a fine showy flower. 2s. 6d.
- DISPLAY**, white ground, with divisional section of the petals blotched with deep rose. 1s. 6d.
- \***DOCTEUR DE LA BATE**, deep lilac, all the petals margined with snowy white; a fine full flower. 1s. 6d.
- \***E. CHATÉ FILS**, rosy carmine, striped and blotched with white. 1s. 6d.
- \***EDITH**, pure white, shaded with dark violet. 1s. 6d.
- \***ELIZABETH**, bright rose, spotted with white. 1s. 6d.
- \***ELIZA HARMAND**, well-formed bright rose flower, reticulated with crimson. 1s.
- \***EMPEREUR DU MAROC**, purple crimson, with dark centre, all the petals being marked with pure white. 2s. 6d.
- \***ENCHANTING**, a fine large flower, of a beautiful bright rose colour. 1s. 6d.
- \***ENCHANTRESS**, white, the central petals bright rose. 1s. 6d.
- ERNEST**, rich crimson, darkly veined and reticulated, and broadly margined with pink. 1s.
- ESSENTIAL**, pure white, the division of each petal flaked with rosy crimson; perfectly circular in form. 1s. 6d.
- FELICITY**, white, with purple throat, the centre handsomely veined and reticulated with dark purple; a very beautiful variety. 2s. 6d.
- \***FIGARO**, *vide* page 7.
- \***FLORENCE**, *vide* page 7.
- FORESTER**, *vide* page 7.
- GALLANT**, blush, suffused and spotted with rose, and shaded with violet. 1s.
- \***GARNET**, white, largely blotched with violet carmine; a large and showy flower. 2s. 6d.
- \***GAZELLE**, *vide* page 7.
- \***GENERAL**, *vide* page 7.
- \***GEORGES BRUANT**, very large flowers, pale pink, veined with purple, and sometimes maculated with white; a superb and unique variety. 9d.
- GLADIATOR**, rich crimson, conspicuously veined with black, black throat. 2s. 6d.
- \***GLOIRE DE CHALTRAIT**, very large clear blue flowers, spotted with pure white; a novel and distinct variety. 1s.
- \***GLOIRE DE NANCY**, enormous flower, of a beautiful mauve colour, with large white blotches; an attractive variety. 2s. 6d.
- GUARDSMAN**, *vide* page 7.
- \***HENRI DELESALLE**, fine large flower, colour bright red; a free-flowering variety. 2s. 6d.
- \***HENRI RATIER**, velvety amaranth, spotted and bordered with pure white. 1s. 6d.
- HERALD**, bright rose, rayed with white on the centre of each lobe, violet throat. 1s. 6d.
- HEROINE**, *vide* page 7.
- \***HONOUR**, *vide* page 7.
- \***INDISPENSABLE**, white, blotched with crimson; an attractive variety. 2s. 6d.
- INSTANCE**, *vide* page 7.
- INTERESTING**, violet crimson, rayed and blotched with white. 1s.
- \***JEAN DESLIONS**, brilliant carmine, edged with pure white. 1s. 6d.
- JEWEL**, rich deep crimson, good stiff well-formed flower. 1s.
- \***JOSEPHINE**, *vide* page 7.
- JOUJOU**, bright purple carmine, beautifully blotched and starred with white, of dwarf habit, and extremely floriferous. 2s. 6d.
- \***L'ABBÉ OSSEAUME**, fine large well-formed flower, very double, pure white, maculated with brilliant carmine, and shaded with rose; an exceedingly attractive variety. 3s. 6d.

## NEW AND CHOICE PETUNIAS—Continued.

- \***LA FRAÎCHEUR**, imbricated flower, bright rose, bordered with white. 1s.
- LA LORRAINE**, a beautiful round flower, with pure white centre, and fine large bright rosy carmine blotches on the margin of the corolla, of dwarf habit, and very free flowering and attractive. 3s. 6d.
- LANDSCAPE**, *vide* page 7.
- \***LAURENCE DE LESSEUX**, rosy purple, covered with white spots. 9d.
- LAVINIA**, white, with purple throat, the centre of the flower dark crimson, and the centre of each lobe rayed with crimson. 2s. 6d.
- LEOPARD**, *vide* page 7.
- LONGFELLOW**, white, ribbed with crimson, and the whole flower marginally encircled with crimson. 1s. 6d.
- \***LUCIEN DALOZ**, rosy violet; a fine large imbricated flower. 1s.
- \***LUMINARY**, bright carmine, lightly blotched with white. 1s. 6d.
- LURLINE**, deep lavender blue, blotched with white. 1s. 6d.
- MABEL**, *vide* page 7.
- \***MADAME A. PETOT**, snowy white, pointed with violet. 1s. 6d.
- \***MADAME BARILLET**, rosy carmine, largely spotted and striped with white. 1s. 6d.
- \***MADAME FURTADO**, white, veined and marbled with rose; a fine large flower. 2s. 6d.
- \***MADAME GEORGES BRUANT**, immense double flowers, porcelain white, largely blotched with a beautiful mauve colour; a distinct and novel variety. 2s. 6d.
- \***MADAME H. AUBENNE**, porcelain white, maculated at the end of the petals with violet amaranth, and striped with white. 9d.
- \***MADAME KELLE**, very large flowers, rosy violet, marbled and blotched with white. 1s.
- \***MADAME ROEMPLER**, violet purple, very distinctly spotted with pure white. 2s. 6d.
- \***MADAME SABLIERE**, pure white, tipped with dark lilac. 1s. 6d.
- \***MADAME SCHMIDT**, flowers very large, interior petals rosy lilac, the rest of the flower pure white. 1s.
- \***MADemoiselle JEANNE DONNAT**, a fine-shaped flower, rosy lilac, striped and marbled with white. 1s. 6d.
- \***MADemoiselle MARIE DE SAINT-INNOCENT**, a splendid flower, pure white, with violet centre. 2s. 6d.
- \***MAGENTA**, a magnificent flower, of a splendid rose colour. 1s. 6d.
- \***MARQUISE DE SAINT-INNOCENT**, imbricated, snowy white, marginated with violet at the tips of the petals. 1s.
- \***MARTHE DE GOLBARY**, dark violet, banded with snowy white. 1s.
- \***MARVELLOUS**, bright carmine, flaked with silvery white; a fine showy flower. 2s. 6d.
- MELODY**, *vide* page 7.
- MILTON**, white, intersected and marginally blotched with crimson lake. 1s. 6d.
- MIRA**, *vide* page 7.
- MODESTY**, white, shaded with pink, and blotched with rose. 1s. 6d.
- \***MONARCH**, bright rose, blotched with white; a fine large and full flower. 9d.
- \***MONSEIGNEUR DARBOY**, pure white, with large carmine spots; a very fine variety. 2s. 6d.
- \***MONSIEUR ARNAUD DABADIE**, dark purplish carmine, striped with pure white; an attractive variety. 1s. 6d.
- \***MONSIEUR CALOT**, very large flowers, beautiful rosy violet, the petals margined with green; very remarkable. 1s. 6d.
- \***M. LEVASSOR**, pure white, blotched with violet purple; extra. 1s. 6d.
- \***M. MEYER**, rosy lilac, reticulated with purple, with large spots of pure white; dwarf. 1s. 6d.
- MURILLO**, *vide* page 7.
- NELLIE**, pure white, blotched with rose on the margin of the lobes. 1s. 6d.
- \***NESTOR**, pure white, veined and blotched with lilac; an attractive variety. 2s. 6d.
- OCTAVIE**, *vide* page 7.
- OFFICIAL**, rich violet crimson, with five white hairs radiating from the centre to half the width of the flower. 1s.
- \***ORACLE**, pure white, blotched with violet rose; a beautiful flower. 2s. 6d.
- ORACLE**, bright rose, white centre, the white projecting into the centre of each lobe in the form of a star. 2s. 6d.
- \***ORIENTAL**, pure white, with bright rosy crimson petals projecting from the centre of the flower. 2s. 6d.
- PANTALON**, rosy violet, blotched with white, dark throat; fine large flower. 1s. 6d.
- PEDIGREE**, a fine flower, the lobes margined with lush, crimson centre, beautifully reticulated, and purple throat. 2s. 6d.
- PEERLESS**, *vide* page 7.
- PEGASUS**, *vide* page 7.
- \***PHILOSOPHER**, *vide* page 7.
- PLEASANT**, *vide* page 7.
- PRECEDENT**, *vide* page 7.
- \***PRECISION**, *vide* page 7.
- \***PRESIDENT**, *vide* page 7.
- RECOGNITION**, pure white, flaked and blotched with bright carmine. 1s. 6d.
- REMARKABLE**, bright rose, with a distinct blotch of white in the centre of each of the five lobes. 1s. 6d.

## NEW AND CHOICE PETUNIAS—Continued.

- REPEAL**, bright glowing crimson ; a large and fine-formed flower. 1s. 6d.
- REPORTER**, white, blotched with pink, and veined with crimson, violet throat. 1s. 6d.
- RESEARCH**, white and brilliant carmine, blotched ; very attractive. 1s. 6d.
- RETORT**, bright crimson, marginally blotched with white, violet throat. 1s. 6d.
- \*ROI DE LILLIPUT**, small flower, of perfect form, and very double ; colour a purple carmine, attractively blotched and flaked with white ; very free flowering. 2s. 6d.
- ROMANCE**, *vide* page 7.
- \*ROSABELLA**, pure white, striped and splashed with carmine. 1s. 6d.
- \*SATELLITE**, pure white, with the centre of the flower bright rose, shaded with violet. 1s. 6d.
- SCEPTRE**, white, the divisional sections of the petals netted with purple ; very distinct and attractive. 2s. 6d.
- \*SÉNATEUR DE LADMIRAUT**, snowy white, maculated with bright rosy purple. 1s.
- SENATOR**, purplish crimson, blotched with pure white. 2s. 6d.
- SERAPH**, *vide* page 7.
- \*SIDNEY**, crimson violet, blotched with white, and shaded with mauve. 1s.
- \*SŒUR CONSTANCE**, brilliant rose, largely ribboned with pure white ; a beautifully imbricated variety. 2s. 6d.
- \*SOUVENIR DE LEOPOLD I.**, bright amaranth, striped with white. 1s. 6d.
- \*SPEKE**, fine large violet flowers, reticulated with dark brown, and sometimes maculated with white. 1s.
- \*SPLENDID**, *vide* page 7.
- SPRIGHTLY**, bright violet carmine, large attractive pure white throat. 1s.
- \*STANDARD**, white, with central petals soft lavender. 2s. 6d.
- \*STUDENT**, deep pink, the central portions of the petals white. 1s. 6d.
- \*SUNNYSIDE**, white, with red central petals and marginal blotches of bright red ; a fine showy flower. 2s. 6d.
- SUNRAY**, blush white, with fine distinct stripes of bright rose ; a pretty and effective variety. 2s. 6d.
- \*SURPASSE MADAME LANSEZUR**, rosy amaranth, striped with white. 1s. 6d.
- \*SURPRISE**, snow white, with rosy violet protruding central petals ; very attractive. 1s. 6d.
- \*TITIAN**, *vide* page 7.
- TREASURE**, rich crimson, dark throat, and darkly veined. 1s. 6d.
- \*TREATISE**, blush lavender, reticulated in the centre, and blotched with white. 2s. 6d.
- TRIBUTE**, lavender, veined with violet, purple centre ; large flower, very distinct. 2s. 6d.
- \*TROUBADOUR**, blush white, rayed and blotched with crimson. 2s. 6d.
- TROUBADOUR**, brilliant crimson, margined with white, violet throat ; fine large flower. 1s. 6d.
- TWILIGHT**, white, rayed and blotched with soft pink. 1s. 6d.
- \*UMPIRE**, lake, margined with white ; a splendid variety. 2s. 6d.
- VESTA**, *vide* page 7.
- \*VICTOR**, fine snowy white, with central petals white and crimson ; a remarkably handsome and effective variety. 2s. 6d.
- VITALITY**, lavender, veined with purple and blotched with white. 1s. 6d.
- \*VULCAN**, *vide* page 7.
- WILHELM SCHEURER**, immense flower, of good form ; a beautiful brilliant rose colour. 1s. 6d.
- \*WONDER**, white, each petal edged and blotched with purplish crimson ; a magnificent flower. 2s. 6d.
- \*ZINGARA**, bright red, striped with white, sometimes blotched. 1s.

## NEW CARNATION-STRIPED VERBENAS.

- BEAUTY**, opening white, but getting suffused with deep blush as the flowers age, distinctly striped and flaked with bright crimson and rose, sometimes heavily flaked with rose only ; good stout pip, large truss, and good habit ; a magnificent variety. 2s. 6d.
- BELLE DE MANTOUE**, delicate rose, striped and ribboned with purple, yellow eye ; flowers round and well formed. 1s. 6d.
- CARLOTTA PATTI**, white, striped with bright cerise, and shaded with violet, sometimes bright cerise, striped with violet. 9d.
- CASTANET**, white, flaked with scarlet, spotted and splashed with a beautiful rose. 9d.
- CHARM**, ground colour soft lavender, striped and splashed with lilac and blue, good-formed flower, and fine truss. 9d.
- DISTINCTION**, pale blush ground, flaked and striped both with deep pink and vivid rose ; very distinct. 1s. 6d.
- GAZELLE**, white, blotched and striped with rosy violet. 1s. 6d.



## NEW CARNATION-STRIPED VERBENAS—Continued.

- GRANDE DUCHESSE**, bright lilac, spotted with purple and flaked with white; fine large truss. 1s. 6d.
- GUSTAVE**, trusses and flowers very large, pure white, ribboned and striped with bright red; extra fine. 9d.
- LADY BIRD**, opening white ground, but changing to blush, and flaked with red; habit dwarf and close, and remarkably free blooming. 1s. 6d.
- MADAME HERMANN STENGER**, flowers and truss large, colour a lively red, profusely striped and banded with white. 9d.
- MAGPIE**, white, striped, flaked, and freckled with rosy violet, also with rose; a very bright and attractive flower, a free bloomer, and of good habit. 1s. 6d.
- MARGUERITE TARTENSON**, pure white, striped and flaked with bright fiery vermillion; fine truss and good flower; it is an extremely floriferous and compact-growing variety. 1s. 6d.
- MAURICE BERNARDIN**, snowy white, striped and flaked with rosy cerise, trusses fine and large; an effective variety. 1s. 6d.
- OREGLIA**, flowers of perfect form and large, red, beautifully striped with pure white. 9d.
- REGULARITY**, white ground, flaked, striped, and freckled with violet in a regular manner. 1s. 6d.
- SPANGLE**, white, regularly flaked with rose and crimson. 1s. 6d.
- STELLINA**, bluish, prettily striped and flaked with pink; a pretty and attractive variety. 1s. 6d.
- ZEBRA**, white, flaked and striped with vivid red, and also flaked with rose; very lively and showy. 1s. 6d.
- ZELINDA**, pink, flaked and blotched with bright rose; a pretty and attractive variety. 1s. 6d.

## NEW VERBENAS.

- ACE OF TRUMPS**, bright salmon rose, with distinct crimson ring round a shining primrose eye; fine bold pip. 1s.
- AMULETTE**, fine large trusses of well-formed flowers, colour a brilliant rosy scarlet, with large white centre. 1s. 6d.
- ANATOLE LEROY**, immense flowers and trusses, which are borne on firm footstalks, and carried well above the foliage, very dark purple, shaded with velvety maroon, large white centre; a very distinct and magnificent variety. 9d.
- ANNA BERTIN**, pure white, with purple centre. 9d.
- ANNA KEYNES**, a remarkably telling and distinct variety, of a dark mulberry purple colour; smooth, large pip and truss. 1s.
- ANTONIA**, very rich claret crimson, with rosy lilac eye, good truss. 9d.
- BARONNE PRON**, crimson, centre velvety purple, light eye, very large flowers. 9d.
- BEAUTY OF ENGLAND**, pure white, well-formed flowers. 9d.
- BERRYER**, violet purple, with very large white centre; good-formed pip, and large truss. 1s. 6d.
- BRAVO**, pale rose self, fine smooth pip. 1s.
- CHASTITY**, delicate flesh colour, with crimson centre; a free bloomer. 1s.
- CLARET QUEEN**, rich bright claret or violet crimson, with white eye, growth free and erect, trusses average size; abundant bloomer and vigorous habit. 9d.
- CONSPICUOUS**, bright crimson, with distinct dark band of colour round a pure white eye; a striking and beautiful flower. 9d.
- CORSAIR**, bright scarlet, shaded with crimson, large white centre; fine-formed pip, and good truss. 1s. 6d.
- CRIMSON KING**, fine bold crimson trusses, with petals of unusual substance, borne on short stiff stalks; profuse bloomer, vigorous and compact habit. 9d.
- DIADEM**, rose, with bright red centre, fine truss; an attractive variety. 1s. 6d.
- DICTATOR**, scarlet, shaded with crimson in the centre, primrose eye; fine large pip. 1s. 6d.
- E. G. HENDERSON**, orange scarlet, white eye; a fine variety. 9d.
- EMMA PERRY**, white, with scarlet centre; a very distinct variety. 9d.
- EXQUISE**, fine-formed flowers of a beautiful rose colour, with very large pure white centre; trusses large and fine. 1s. 6d.
- FLORENCE FIDDIAN**, shaded peach, with lemon eye; a very pleasing variety. 9d.
- FR. TREYVE**, bright scarlet, white centre, surrounded with violet. 9d.

## NEW VERBENAS—Continued.

- GENERAL GRANT**, bright cherry rose, of vigorous and erect growth, with a free-flowering habit, truss and outline good. 9*d*.
- G. P. TYE**, pale flesh, with deep cherry centre; large flower of exquisite form. 9*d*.
- GRACIEUSE**, large snowy white flowers, with immense rosy lilac centre, and purple eye; an exceedingly attractive variety. 1*s*. 6*d*.
- GYPSY**, very large flowers and trusses, pure white, margined with pink; a pretty and distinct variety. 9*d*.
- HENRY DEMAY**, rosy salmon, with large lilac carmine centre; a novel colour; flowers and trusses large and well formed. 1*s*. 6*d*.
- INSPECTEUR BOUCARD**, immense flowers and trusses, very bright cerise, darker towards the edge. 9*d*.
- ISA ECKFORD**, bedding puce of the finest quality, and most effective, filling the bed well, and keeping its colour all the season. 9*d*.
- JAMES FAZY**, bright cerise, shaded with violet. 9*d*.
- J. CALOT**, a very bright red, with yellow eye; flowers large and fine; a vigorous-growing and free-blooming variety. 1*s*. 6*d*.
- KATE**, shaded pink, with crimson centre; a very pretty flower. 9*d*.
- KING OF BEDDERS**, brilliant crimson red; growth free and compact, large trusses, a profuse bloomer. 9*d*.
- LADY FOLKESTONE**, rose, suffused violet; novel flower, very fine; large truss, a very pleasing variety. 9*d*.
- LA TRIOMPHANTE**, scarlet vermilion, large white centre, colour exceedingly brilliant. 9*d*.
- LEONARD**, violet, shaded with blue, large white centre. 9*d*.
- LILIAN**, a very rich and dark shaded crimson, with white eye. 9*d*.
- LOTTY ECKFORD**, brilliant plum colour, lemon eye; a very fine bodder. 1*s*.
- LUMINARY**, blush white, with large purplish crimson centre. 1*s*. 6*d*.
- MASTER JACOBS**, crimson maroon, with pure white eye; a fine shade of colour. 9*d*.
- MISS WIMSETT**, an exceedingly fine variety; flowers large and of great substance, habit erect, colour pale blue, with fine white eye, trusses large and of fine form; suitable alike for bedding and pot culture. 1*s*.
- MÈRE GIGOGNE**, very dark red, with conspicuous white centre, good pips and immense trusses. 1*s*. 6*d*.
- MISS ANNIE BOUVERIE**, rose, shaded with purple; a beautiful variety. 9*d*.
- MISS MULTON**, trusses immense, pips large and of perfect form, colour bright rosy carmine, with white centre, surrounded with dark carmine. 1*s*. 6*d*.
- MRS. BOUVERIE**, bright orange, a beautiful, chaste, and smooth flower. 1*s*.
- MRS. ECKFORD**, pure white, with deep rose centre, very smooth flower, and large truss. 9*d*.
- MRS. PERRY**, bright azure blue, with pure white eye, flowers of great size and perfect form. 9*d*.
- MRS. POCHIN**, bright pink of a beautiful shade, white eye; very distinct. 9*d*.
- MRS. REYNOLDS HOLE**, pure waxy white, with deep violet centre; a charming variety. 1*s*.
- MRS. STUART LOW**, one of the finest whites in cultivation, of good habit, and a splendid bodder; fine flower and full large truss. 9*d*.
- OBERON**, splendid violet, shaded crimson, habit erect and stout, truss large and of fine form and substance, flowers large and handsome; a very fine variety either for bedding or for cultivation in pots. 9*d*.
- PAINTED LADY**, rich salmon, tinted blush, with a beautiful crimson centre, forming a good bed. 9*d*.
- PAUL DE LUCEY**, purplish red, shaded in the centre with violet, white eye. 9*d*.
- PERFECTION**, pink, dashed with cream; fine flower, of perfect form. 9*d*.
- POLLY PERKINS**, cerise, suffused with salmon; a striking flower. 9*d*.
- QUEEN**, delicate lavender, with lemon eye. 9*d*.
- QUEEN OF ENGLAND**, rich pure salmon, with a large and fiery scarlet centre, good form and substance; a splendid flower for exhibition. 9*d*.
- RICHARD DEAN**, blue purple, with large pure white eye; a very fine variety both for bedding and pot culture. 9*d*.
- SADOWA**, very large flowers, rose, large rosy purple centre, white eye. 9*d*.
- SERAPH**, white, with purple centre, large trusses; an attractive variety. 1*s*. 6*d*.
- SHAKESPEARE**. This is undoubtedly the finest scarlet Verbena ever offered; truss and pip exceedingly large and smooth, of a rich orange scarlet, strong free habit. 9*d*.

## NEW VERBENAS—Continued.

**SPOT**, salmon pink, with deep crimson centre; quite a novelty. 9d.

**SURPASSE CLARET QUEEN**, a very fine improvement on *Claret Queen*, flowers large and of fine form and substance, pips as large as a shilling piece, perfectly round and flat, colour a bright reddish claret; splendid bedding plant, and unsurpassed as a pot plant. 9d.

**SURPASSE MODÈLE**, enormous trusses of dark violet flowers, with large and attractive white centre; an exceedingly effective variety. 1s. 6d.

**THEODORE**, very dark purple, with white eye; a fine trusser. 9d.

**TRANSCENDANT**, bright vivid scarlet, habit erect and compact, flowers of fine form and substance; one of the best bedding scarlets ever offered. 9d.

**TURBULENTE**, enormous trusses of fine large flowers, of a dark bluish slate colour; a vigorous-growing and free-flowering variety. 1s. 6d.

**WHITE QUEEN**, pure white, large, compact, and well-formed truss, profuse bloomer, and good habit. 9d.

## NEW AND CHOICE FUCHSIAS.

*For new variety, offered for the first time, see page 10.*

**A. CARRIÈRE**, tube and sepals brilliant scarlet, the sepals elegantly reflexed, corolla a beautiful amaranth, changing to violet purple; vigorous growth and compact habit. 1s. 6d.

**ADELA**, bright crimson tube and sepals, beautifully formed smooth corolla, of a rich purple, with distinct red base, sepals completely reflexed. 1s. 6d.

**ADRIEN SENECLAUSE**, a double variety, very remarkable from the peculiar blue colour of the corolla, sepals bright carmine, slightly reflexed. 1s. 6d.

**ALBERTA**, tube and sepals bright crimson; full thick short double corolla, of a bluish purple colour. 9d.

**ALEXANDRINA**, brilliant glossy scarlet tube and sepals, finely reflexed, good form and substance, corolla pure white; a model variety. 9d.

**ALLIANCE**, bright carmine tube and sepals, the latter reflexed, double, purple corolla. 1s. 6d.

**ANGELIC**, tube and sepals pure white, the latter beautifully reflexed, large and long violet rose corolla; a charming flower, of exquisite outline. 3s. 6d.

**ANGELINE BRÆMT**, a fine-formed double flower, the corolla bluish white, each petal of which is marked with a large carmine band, sepals broad and well reflexed, of a bright carmine colour. 1s.

**ASSEMBLY**, a very full double violet blue corolla, with tube and reflexed sepals of a coral colour. 3s. 6d.

**BARONET**, sepals bright rose, completely reflexed, violet purple corolla, with rose marking at the base. 1s. 6d.

**CATHERINE PARR**, white tube and sepals, the latter well recurved, of good substance, corolla cup-shaped, of a rich red or scarlet, tinted rose, in the style of *Reine Blanche* variety. 9d.

**CHARTER**, rose tube and sepals, large and full double violet plum corolla, striped and blotched with orange scarlet; the sepals are completely reflexed. 3s. 6d.

**CHERUB**, sepals and tube pure white, corolla bright carmine, sepals well reflexed, and the tube very long, which gives the flower a very distinctive elegant character. 1s. 6d.

**COMTE DE FLANDRE**, large and full corolla, all the petals bright carmine at the base, and dark indigo at the extremities, tube and sepals very dark carmine, the latter gracefully reflexed. 1s.

**CONQUEST**, sepals bright carmine scarlet, well reflexed, of good width and substance, corolla very rich dark plum colour, merging into maroon. 9d.

**CONSTITUTIONAL**, crimson tube and sepals, the latter completely reflexed, violet coloured corolla, red at the base. 1s. 6d.

**DELIGHT**, elegantly reflexed sepals, which with the tube are pure white, corolla a beautiful violet lake. 3s. 6d.

**DISPLAY**, tube and sepals rose colour, large flat corolla, very full and double, colour lavender blue. 3s. 6d.

**DUKE**, compact globose flower, with rose sepals, double rosy violet corolla. 2s. 6d.

**ELEGANCE**, a really good light variety, white tube and sepals, the latter reflexed, rose coloured corolla, shaded with bright carmine, the flowers are large, and produced in the most abundant manner. 9d.

**ELVINA**, tube and sepals bright red, the latter completely reflexed and recurved, corolla large, well expanded, of a glossy violet blue colour. 2s. 6d.

**EMBLEM**, crimson tube and sepals, fine full double white corolla, marked with carmine at the base. 2s. 6d.



## NEW AND CHOICE FUCHSIAS—Continued.

- EMPEROR**, dark crimson reflexed sepals, very large and long corolla, which is of a bright violet, with red base. 1s. 6d.
- EMPRESS**, an exceedingly graceful variety, and very remarkable, from the peculiar form of its large long white corolla, each petal of which is fluted; crimson tube and sepals, the latter very elegantly reflexed. 1s.
- ENCHANTRESS**, a well-proportioned flower; tube and sepals bright rose, the sepals broad and reflexed; immense double white corolla, tinted with violet crimson at the base. This variety is of good habit, free flowering, and exceedingly distinct and attractive. 2s. 6d.
- ENCOUNTER**, a useful free-flowering variety, rose tube and sepals, corolla violet blue, very full and double. 3s. 6d.
- ENOCH ARDEN**, sepals light scarlet, finely recurved, cup-shaped corolla, of a rich indigo blue, passing into a violet red or crimson. 9d.
- FAVOURITE**, tube and sepals bright scarlet, the latter elegantly reflexed; corolla pure white and bell-shaped. 1s.
- FREUND J. DÜRR**. This variety is remarkable for its form; each flower represents two corollas, double and single, four of the stamens develop themselves so vigorously that they bear at their apex a sort of second corolla. Large and very long flowers, wide sepals of a bright scarlet red; the principal corolla is very long, dark blue, flaked or shaded with carmine, and the second of similar colours. 2s. 6d.
- GENEROUS**, tube and sepals bright rose, the latter reflexed; corolla deep pink, shaded with violet. 3s. 6d.
- GERARD CORNELISSEN**, a remarkable variety, its double corolla being flaked with blue, white, and rose, sepals bright red. 2s. 6d.
- GIANT**. The blossoms of this variety are of gigantic size; immense double purple corolla and bright rose sepals, completely reflexed. It is one of the most attractive of Fuchsias, of good habit, and free flowering, and cannot fail to command attention from the unusual size of its flowers. 1s.
- GIPSY QUEEN**, bright red sepals, completely reflexed, with a huge double corolla of rich purple. 1s.
- HARRY GEORGE HENDERSON**, large bright coral scarlet coloured broad sepals, prominently recurved, and very large, round, parachute-formed corolla, of a rich plum blue tint merging into violet red, the margin being slightly revolute. 9d.
- HECTOR**, beautifully even well-formed rich purple corolla, largely expanded, with bright ruby red sepals completely reflexed. 1s.
- HERALD**, tube and sepals bright rose, corolla bright blue, changing to violet pink, the sepals horizontally reflexed. 3s. 6d.
- HOGARTH**. This variety has a fine double blue corolla, attractively blotched and striped with bright rose, the tube and sepals bright carmine, the latter reflexed. 3s. 6d.
- IMPÉRATRICE ELIZABETH**, sepals bright rose, elegantly recurved, petals pure white, tipped with carmine; a fine double-flowered variety. 1s. 6d.
- INNOCENCE**, pure white tube and sepals, corolla violet rose, margined with lake, the sepals symmetrically reflexed. 1s.
- INSPECTOR**. This variety has a very large and full purple corolla, tube and sepals crimson, the latter reflexed. 1s.
- INSTANCE**, tube and sepals bright carmine; the sepals well reflexed, and showing off to advantage the huge double white corolla, which is beautifully marked with violet rose at the base. 3s. 6d.
- INSTIGATOR**. This variety has a fine large bold corolla of a bluish purple, with dark crimson tube and reflexed sepals. 3s. 6d.
- JEAN CORNELISSEN**, immense corolla, pure white, veined with carmine, tube and sepals bright crimson. 1s.
- JEANNE D'ARC**, a very large semi-double flower, corolla dark violet, marked with carmine at the base, crimson sepals, perpendicularly reflexed. 1s.
- JULES CALOT**, long and large reflexed sepals of an orange red colour, irregularly formed orange crimson corolla. 1s. 6d.
- KING OF THE FUCHSIAS**, one of the largest varieties in cultivation, tube and sepals carmine, rich violet purple corolla of gigantic size. 1s. 6d.
- LADY DUMBELLO**, long brilliant carmine sepals of great breadth and substance, with a large goblet or cup-shaped corolla, of a rich lavender blue and purple colour. 9d.
- LAMORICIÈRE**, a very elegant flower, with light crimson sepals beautifully recurved and reflexed, and large violet corolla, the petals of which are marked with bright rose. 1s.
- LE GLOBE**, a dwarf globular variety, free bloomer, sepals slightly recurved, corolla very open, colour pure white, shaded at the base with rose and carmine. 1s.
- LIZZIE HEXAM**, brilliant scarlet sepals, elegantly recurved, and large, rich, plum coloured black cup or bell-shaped corolla, changing into maroon crimson. 9d.
- LORD DERBY**, corolla bright blue, occasionally striped with light pink, sepals bright crimson; a fine large flower, of good shape and substance. 1s. 6d.

## NEW AND CHOICE FUCHSIAS—Continued.

- LURLINE**, a pretty variety, with pure white corolla, dentated with violet on the margin; tube and sepals bright rose. 3s. 6d.
- LUSTRE**, a welcome addition to the white-sepaled section of Fuchsias, on account of the remarkably vivid crimson vermilion hue that pervades its corolla, the edges of the segments of which are tinted with pale orange; tube and sepals waxy white, the latter very elegantly reflexed; excellent habit and free bloomer. 1s.
- M. ACKERMANS**, cylindrical-shaped corolla, bright carmine, shaded with dark blue, tube and sepals carmine, the sepals broad and well reflexed. 1s.
- M. CH. GAILLY**, corolla dark violet, beautifully shaded, tube and sepals crimson, the tube very long, and the sepals horizontally reflexed. 1s.
- MADAME A. VERSCHAFFELT**, corolla very double, clear rose, veined with bright carmine, and each petal scalloped at the base, tube and sepals bright crimson. 1s.
- MADAME BRUANT**, thick tube, which, with the sepals, are carmine red, corolla violet mauve. 1s. 6d.
- MADAME DEPROOST**, a very large and beautifully formed flower, crimson tube and sepals, the latter reflexed, corolla bluish white. 1s. 6d.
- MAID OF HONOUR**, both corolla and tube very long, the latter with the sepals bright rose, corolla pure white, prettily striped with violet rose at the base, the sepals recurved and reflexed. 3s. 6d.
- MARINER**, bright crimson tube and sepals, the latter broad and reflexed; corolla purple blue, attractively blotched and flaked with bright crimson. 3s. 6d.
- MARKSMAN**, long tube, which, with the sepals, are bright carmine; corolla very full, double, finely expanded, and peculiarly flat, of a rich dark violet colour. The novel formation of the corolla imparts to this variety a very distinctive character. 1s.
- MARVEL**, this variety has a peculiarly irregular shaped corolla of a lavender blue colour; the sepals, which, with the tube, are bright carmine, are very fine and broad, and well reflexed. It is a free bloomer and of good habit. 3s. 6d.
- MAY QUEEN**, a very elegant flower, the sepals of good substance and very gracefully recurved; the corolla is long and large, of symmetrical form, colour a beautiful violet rose; the tube and sepals are pure white; it is of excellent habit, very free flowering, and one of the best of the white-sepaled section. 2s. 6d.
- MINSTREL**, pink tube, and sepals horizontally reflexed, rosy lavender corolla. 1s. 6d.
- MODEL**, one of the finest Fuchsias with dark corolla ever sent out; large and well-formed flowers, vigorous habit. 1s. 6d.
- MONTROSE**, tube and sepals bright rose, the latter broad, well reflexed, and tipped with green; the corolla is white, full and double, and of diversified form; the flower is neat and compact. It is a useful and attractive variety. 2s. 6d.
- NEPTUNE**, rich purple corolla, attractively blotched with rose at the base, bright crimson tube and sepals, reflexed. 3s. 6d.
- NORFOLK GIANT**, a fine double variety; scarlet tube and sepals, very large purple corolla. A good grower. 9d.
- NONPAREIL**, cherry coloured reflexed sepals, very large and handsome fine white corolla. It has an excellent habit, which alone renders it a great improvement on any other kind with white corolla. 1s. 6d.
- PEERLESS**, white tube and sepals, horizontally reflexed, with vermilion corolla. 9d.
- PRESIDENT**, very rich carmine tube and sepals, corolla rich purple; the sepals large and broad, and horizontally reflexed. 3s. 6d.
- PRESTIGE**, broad short sepals, completely reflexed; large purple corolla, marked with rose at the base; the tube and sepals carmine colour. 3s. 6d.
- PRINCESS BEATRICE**, waxy white tube and sepals, the latter beautifully reflexed, bright pink corolla, good habit. 1s. 6d.
- PRIVATEER**, dense globular flowers, with rose tube and sepals, and lavender blue double corolla. 1s. 6d.
- PURSUIT**, scarlet crimson tube and sepals, the latter horizontally reflexed, corolla very pure white. 1s. 6d.
- REGALIA**, monstrously large double violet purple corolla, attractively blotched with red at the base, sepals bright crimson, nicely reflexed, and showing the huge corolla to great advantage. 1s.
- RESOLUTION**, red tube and sepals, the latter reflexed, large plum coloured corolla, which is peculiarly blotched and striped with carmine. 2s. 6d.
- RHODERICK DHU**, sepals bright salmon, tinted scarlet, well recurved, umbrella-shaped corolla of a rich dark lavender blue colour. 9d.
- ROSE OF DENMARK**, white tube, sepals pure ivory white, horizontally recurved, corolla bright pink, belted with rose. 9d.
- SANSPAREIL**, bright rose tube and sepals, the latter reflexed, large double white corolla, marked with pink at the base, much in the style of *Nonpareil*. 1s. 6d.

## NEW AND CHOICE FUCHSIAS—Continued.

- SOCIAL**, intense crimson tube and sepals, with very pure white corolla, the sepals reflexed. 2s. 6d.
- STARLIGHT**, pure waxy white tube and sepals, clear lake corolla, novel in colour, and distinct in character. The sepals are very broad and stout, and elegantly reflexed, flowers large and fine; an exceedingly handsome variety. 1s.
- STRIATA PERFECTA**. This variety has been bloomed three years to prove its constancy as a striped kind, and it has never produced a bloom but what was beautifully marked from the top to the bottom of the corolla. The tube and sepals are scarlet, and the corolla is a light mauve striped with scarlet. It is an abundant bloomer, and of short thick habit. 1s. 6d.
- SUPREME**, scarlet crimson tube and sepals, the latter reflexed, pure white corolla; a very free bloomer. 2s. 6d.
- SYBIL**, tube and sepals carmine, corolla pure white and double. 3s. 6d.
- SYMBOL**, crimson tube and sepals, the latter reflexed, creamy white double corolla. 1s.
- TROPHY**, pure white tube and sepals, corolla carmine, shaded with violet. 1s. 6d.
- TROUBADOUR**, a remarkably bold and striking variety, with intense crimson tube and sepals, the latter of extraordinary width and substance, and elegantly recurved; the corolla is long and large, very full and double, of a rich purple colour, attractively marked with crimson at the base. It is of vigorous and compact growth, and extremely floriferous. 2s. 6d.
- TRY ME O!** tube and sepals bright scarlet, the latter perfectly reflexed, corolla dark purple blue; flowers not very large, but of perfect shape, habit dwarf and vigorous. 1s. 6d.
- VESTA**. This variety has a large and smooth white corolla, with carmine tube and sepals. 3s. 6d.
- WARBRIOR**, vermilion tube and sepals, reflexed, very large double purple plum corolla; a huge flower. 1s.
- ZELINDA**, tube and sepals rose colour, the sepals tipped with green and well reflexed; corolla double white, of diversified form. 3s. 6d.

## HYBRID FUCHSIAS.

- CLOTH OF GOLD**, a very useful and effective plant, with leaves margined with golden yellow; the flowers are similar to those of *F. Souvenir de Chiswick*, from which variety it is a sport. 1s.
- GOLDEN FLEECE**, an extra fine bedding variety, of dwarf and compact habit, with golden yellow foliage; *vide* page 121.
- GRACILIS VARIEGATA**, an elegant variety of good habit, with small leaves largely margined with white. 1s. 6d.
- PUMILA**, a beautiful little gem, of dense compact habit, giving a profusion of pendent rich glossy crimson bell-shaped blossoms; it is well adapted for edgings and small beds. 1s. and 1s. 6d.
- REGALIA**, an exceedingly attractive variety with beautiful golden leaves, shaded with bronzo, and distinctly veined with bright crimson; the flowers are well formed; tube and sepals rich crimson; corolla deep purple.
- This variety will be highly esteemed as a bedding plant, and its distinct foliage makes it a most desirable and conspicuous object for the greenhouse or conservatory. 7s. 6d.

## NEW AND CHOICE BEDDING PLANTS.

## ABUTILON THOMPSONI.

A distinct and pretty variegated foliage shrub, of a neat erect habit, with small vine or maple-like leaves, uniformly mottled or marbled with yellow; a useful and extremely effective plant, from its striking variegation, which, when fully exposed in the open air, is developed to great advantage. 1s. and 1s. 6d.

## ALOPECURUS PRATENSIS AUREO-VARIEGATIS.

A new and exceedingly elegant form of variegated grass of an effective character. It is a hardy perennial, having the leaves streaked and margined with golden yellow, which gives to the herbage a distinct golden tinge, such as may be seen from a distance. It will be a useful and picturesque edging plant for beds and borders in arrangements where the yellow tint is required. 2s. 6d. each; 18s. per doz.



## ALTERNANTHERAS.

AMABILIS, 1s. each ; 9s. per doz.

AMENA, 1s. each ; 9s. per doz.

PARONYCHIOIDES, 9d. each ; 6s. per doz.

SPATHULATA, 9d. each ; 6s. per doz.

VERSICOLOR (TELEIANThERA), 9d. each ; 6s. per doz.

These are small-growing pretty little variegated plants from Brazil, adapted for planting out in summer, and especially suitable for small beds, edgings, &c. ; they are variously coloured, crimson, pink, amber, red, and chocolate brown.

## AUBRIETIA PURPUREA VARIEGATA.

This remarkable and highly interesting novelty is a well-defined variegated form of the well-known *Aubrietia purpurea*. 6d. each ; 4s. per doz.

## BOUVARDIA LEIANThA COMPACTA.

A splendid variety, of robust habit and very compact growth, producing immenso trusses of rich bright scarlet flowers ; a capital plant for pot culture. 1s.

CALADIUM ESCULENTUM, 1s. 6d. and 2s. 6d. | CALADIUM NYMPHÆOLIUM, 2s. 6d.

## SHRUBBY CALCEOLARIAS.

(BEDDING VARIETIES.)

LEON HUBERT, large and perfect flowers, colour red, shaded with brown, yellow border, bright yellow cap ; very beautiful. 1s. 6d.

PRINCESS ALEXANDRA, rich orange buff, dwarf compact habit, fine hedder. 1s. 6d.

SPARKLER, bright crimson brown, with a bright yellow golden oap. 1s. each ; 9s. per doz.

STARLIGHT, bright red, similar in colour to *Victor Emmanuel*. 1s. 6d.

TRIOMPHE DE VERSAILLES, orange yellow, good habit, excellent for bedding. 1s. each ; 9s. per doz.

## CANNAS (of sorts).

These striking foliage plants, so effective for sub-tropical gardening and border grouping, 9s., 12s., and 18s. per doz.

## VARIEGATED-FOLIAGED CHRYSANTHEMUM "SENSATION."

6d. each ; 4s. per doz.

## COPROSMA BAUERIANA VARIEGATA.

This is a very useful bedding plant, and for border or riand planting is extremely effective ; indeed, there is little doubt, when more known, that it will become one of the most attractive and useful of summer bedding plants.

It was introduced from New Zealand, and has moderate-sized glossy obovate leaves, bright green in the centre, with very broad white marginal variegation, which is creamy yellow in a young state ; this diversification adds to the beauty of the plant. 3s. 6d. and 5s.

## DAHLIA COLIBRI.

A very dwarf and busby-growing variety, producing abundantly all through the summer its bright orange scarlet flowers. It is of such a compact habit that it does not require to be staked, which advantage, with its free-flowering quality, will render it exceedingly effective for hedding. The flowers stand the heat of the sun without receiving the slightest injury, and the plant continues to bloom until destroyed by the frost. 3s. 6d.

DAHLIAS (of sorts), 6s., 9s., 12s., and 18s. per doz.

ECHEVERIA ATROPURPUREA, 1s. and 1s. 6d.

ECHEVERIA METALLICA, 1s., 1s. 6d., and 2s. 6d.

,, GLAUCA, 6d.

,, SECUNDA, 6d.

## NEW BEDDING FUCHSIA "GOLDEN FLEECE."

A very effective variety for hedding ; foliage of a rich bronze tinted yellow, changing to a pure gold colour. 9d. and 1s. each ; 6s. and 9s. per doz.

## NEW BEDDING FUCHSIA "REGALIA."

An exceedingly attractive variety, with beautiful golden leaves, shaded with brouze and distinctly veined with bright crimson. The flowers are well formed ; tube and sepals rich crimson, corolla deep purple. This variety will be highly esteemed as a bedding plant, and its distinct foliage makes it a most desirable and conspicuous object for the greenhouse or conservatory. 7s. 6d.

**FERDINANDA EMINENS**, 1s. 6d. and 2s. 6d. | **HUMEA ELEGANS**, 9d. and 1s.

### **HOLCUS LANATUS ALBO-VARIEGATIS.**

This is a well-marked variegated grass of a perennial character, with soft pubescent leaves and leaf sheaths, the former marked with a broad central and narrow green stripes, the intermediate spaces and margin being of a clear silvery white. It forms a neat tuft, and will be a welcome addition to variegated hardy plants. 2s. 6d. each; 18s. per doz.

### **IRESINE ACUMINATA.**

This is an exceedingly effective bedding plant, being admirably adapted either for edging or riband rows. The foliage is of a dark bronzy green ground colour, with rich reddish crimson mid-rib and veins, very conspicuously marked. It is of dwarf bushy habit, and compact style of growth. 1s. 6d. each; 12s. per doz.

### **IRESINE LINDENI.**

A most useful and exceedingly effective bedding plant. It is of robust and hardy constitution, and of neat bushy habit and style of growth. The foliage is very striking and effective, of a rich dark red colour, each leaf having a conspicuous amaranth mid-rib. It is admirably adapted either for riband rows or the edgings of flower beds, its rich and attractive foliage always producing a striking effect. 1s. 6d. each; 12s. per doz.

### **LOBELIA ERINUS.**

This dwarf-growing section of Lobelias is exceedingly useful and effective. Their neat and compact habit, and the redundancy with which their blossoms are produced, render them almost invaluable for bedding, especially for edgings and riband borders.

**BLUE BONNET**, bright blue, with white centre, spotted with dark blue. 1s.

**CELESTIAL**, celestial blue, with white centre, attractively spotted with indigo blue. 1s.

**CROWN PRINCESS**, pure white, with centre prettily spotted with indigo. This is a very fine variety, flowers well formed, and habit free and compact. 1s.

**EMBLEM**, clear indigo blue, relieved with two small white spots in the centre of each flower. 1s.

**IMPERIAL**, rich blue, with clean attractive white centre; close compact habit. 1s. 6d.

**LITTLE GEM**, pure white, with clear well-defined blue margin, habit very compact. 6d.

**PAINTER**, an exceedingly attractive variety, the lobes blotched and marbled with indigo blue on a white ground. 1s.

**PUMILA GRANDIFLORA**, a variety of free vigorous miniature growth, forming the most densely compact tuft-like outline, which, during the summer months, is studded all over with rich deep azure blue flowers. 9d.

**ROSY GEM**, rose, with white centre, prettily spotted with crimson; a beautiful variety. 1s.

**ROSY MORN**, a very beautiful rose, with white centre; good compact habit. 1s.

**SERENA**, pure white, with upper lobes and tube light blue. 1s.

**TRENTHAM BLUE**, fine large flowers, of a beautiful blue colour, with clear white eye. 6d.

### **NEW HERBACEOUS BEDDING LOBELIAS, vide page 108.**

### **NEW MIMULUS, vide page 109.**

### **MESEMBRYANTHEMUM CORDIFOLIUM VARIEGATUM, vide page 5.**

### **MYOSOTIS AZORICA CÆLESTINA.**

A new variety of the well-known and popular favourite Forget-me-not, *Myosotis azorica*. The flowers are of a rich turquoise blue, and produced in the greatest abundance. 1s. each; 9s. per doz.

### **MYOSOTIS DISSITIFLORA.**

One of the best of all the Forget-me-nots. It is of remarkably compact habit, and is a profuse bloomer, having the appearance when in full bloom of a sheet of the most exquisite blue, and is an exceedingly attractive and beautiful bedding plant. 9d. each; 6s. per doz.

### **MYOSOTIS IMPÉRATRICE ELIZABETH.**

This new Forget-me-not is a hybrid obtained from *M. azorica* and *M. alpestris*, with greatly superior features to those fine species. It is of more erect and elegant habit than the former, and more compact than the latter, with abundant flowers of an exceedingly beautiful azure blue tint; more brilliant than either of the kinds quoted. 1s. each; 9s. per doz.

**NIEREMBERGIA FRUTESCENS.**

This pretty little plant has been introduced to Europe from the Andes of Chili. It has stood unprotected in the open ground near Paris, and may therefore be expected to prove nearly hardy in this country; flowers white, tinged with violet, throat yellow. 1s. each; 9s. per doz.

**PHLEUM PRATENSE VARIEGATUM.**

A handsome hardy perennial grass, forming a stiff erect-growing tuft, with smooth leaves, freely banded and striped with white, so as to form an elegant variegation. It makes a fine particoloured mass in the herbaceous border, and is well adapted for planting in lines. 3s. 6d. each; 1½ guinea per doz.

PETUNIAS, *vide* pages 7 and 111.

| POLYMNIA GRANDIS, 2s. 6d.

**NEW GOLDEN-LEAVED BEDDING PLANT "GOLDEN FEATHER."**

(PYRETHRUM PARTHENIUM AUREUM.)

A beautiful dwarf hardy perennial plant, 6 to 9 inches in height. It is of uniformly neat and densely compact habit, and by simply pinching off the flower buds, its elegant feather-like golden leaves make it an effective plant for bedding or riband decoration. 6d. each; 4s. per doz.

**SALVIA GRAHAMII PURPURATA.**

This splendid variety has very fine flowers of a rich purplish crimson. They resemble in form the flowers of *S. Grahamii*, but far exceed that variety in richness of colour. 1s.

SEMPERVIVUM ANOMALUM, 6d.

„ CALIFORNICUM, 6d. and 9d.

„ HIRTUM, 6d.

„ SOBOLIFERUM, 6d.

SOLANUM MACRANTHUM, 2s. 6d.

SEMPERVIVUM ARACHNOIDEUM, 6d.

„ GLOBIFERUM, 6d.

„ PITTONI, 6d.

„ TECTORUM, 6d.

SOLANUM ROBUSTUM AUREUM, 3s. 6d.

**NEW BEDDING TROPÆOLUS.**

BRILLIANT, very bright crimson, the upper petals blotched with maroon, the under petals spotted with violet crimson at the base. 1s. 6d.

FREEDOM, bright scarlet crimson, each lobe blotched with maroon. 1s. 6d.

GAIETY, orange, all the petals cleanly blotched or spotted with bright crimson. 1s. 6d.

GLITTER, vivid scarlet, broad petals, good round flower. 1s.

GOLD BELT, clear yellow, all the petals spotted with red; a distinct and handsome variety. 1s.

MALVINA, bright orange scarlet, with crimson feathering on the upper petals; a profuse bloomer, and of dwarf compact habit. 1s. 6d.

MONARCH, vermilion, slightly feathered in the upper lobes with crimson; a free-blooming variety. 1s. 6d.

MRS. TREADWELL, rich velvety orange crimson, flowers of great substance. 1s. 6d.

POSER, dazzling orange scarlet, the upper petals darkly feathered, fine large flower. 1s. 6d.

ROYALIST, citron yellow, cleanly blotched on all the lobes with scarlet. 1s. 6d.

SALUTE, dark maroon; a rich and well-formed flower, of good shrubby habit. 1s. 6d.

SCEPTRE, vermilion orange, blotched with crimson in the upper petals; a thick wax-like flower of good form, very bright and showy. 1s. 6d.

SPANGLE, deep orange, upper petals blotched with violet maroon; fine-formed flower and dense globular habit. 1s. 6d.

UMPIRE, a splendid flower, of an intensely dark crimson; very effective as a bedder. 1s. 6d.

VICTORY, glowing scarlet, well-formed flowers; habit very dwarf and compact. 1s. 6d.

UHDEA BIPINNATIFIDA, 2s. 6d.

| VERBENAS, *vide* pages 114 and 115.

**VIOLA CORNUTA ALBA.**

This is a form of the mauve coloured species, with pure white flowers. 9d. each; 6s. per doz.

**VIOLA LUTEA GRANDIFLORA.**

A valuable and most effective bedding plant, of dwarf compact habit, with shining green foliage and large bright yellow flowers, produced in the greatest profusion. It is unequalled for spring and autumn decoration. 1s. each; 9s. per doz.

WIGANDIA CARACASANA, 2s. 6d.

„ URENS, 2s. 6d.

WIGANDIA MEXICANA, 3s. 6d.

„ VIGIERI, 2s. 6d.



## MR. WILLIAM BULL

BEGS TO INVITE

## AN INSPECTION OF HIS WINTER GARDEN,

To view one of the most remarkable sights ever witnessed in Grape-growing.

The Vines, which are festooned over the entire building, covering an area of upwards of 20,000 superficial feet, spanning 60, with the height of 26, are principally grown for the purpose of partially shading Specimen Plants from the direct rays of the sun.

These Vines, during the fruiting season, are loaded with thousands and thousands of bunches, hanging in almost perfect regularity in every part of the house, and this, with the magnificent specimens beneath, present, as a *coup d'œil*, a combination of use and ornament which Mr. W. B. ventures to think is unsurpassed in this country, or indeed in Europe.

## SUPERB NEW LATE GRAPE—MRS. PINCE'S BLACK MUSCAT.

This Grape was awarded a First Class Certificate by the Royal Horticultural Society, and has elicited the praise of numerous eminent Horticulturists. It is essentially a late Grape, possessing a high muscat flavour. It will keep in perfection until April, and is undoubtedly the very best late Grape with true muscat flavour. 7s. 6d., 10s. 6d., and 15s.

## GOLDEN CHAMPION GRAPE.

This extraordinary Grape (a notice of which has appeared in the *Gardeners' Chronicle* and *Journal of Horticulture*) is a seedling raised by Mr. Thomson, of Dalkeith. In constitution it is equal to the *Black Hambro'*; it sets freely under the same treatment, ripens earlier, and will keep in condition when ripe as long as that favourite variety; the bunches are large and well shouldered, berries larger than any Grape known, flavour new and peculiarly rich. A figure of it has been published in the *Florist and Pomologist*. 15s., 1 and 1½ guinea.

## MADRESFIELD COURT BLACK MUSCAT GRAPE.

This Grape is the production of a cross between the *Black Alicante* and *Muscat of Alexandria*, resembling the former in its bunch, berry, and colour, and the latter in its pure muscat flavour.

It is commended as the best late keeping black muscat Grape, and reputed to hang for a considerable time without shrivelling. A figure of it has been published in the *Florist and Pomologist*.

It is a really first-class Grape. 7s. 6d., 10s. 6d., and 15s.

## MARCHIONESS OF HASTINGS.

A white Grape, producing not only huge berries, but also immense bunches, weighing from 8 to 15 pounds each. 15s.

## WHITE LADY DOWNE'S GRAPE.

This Grape was raised by Mr. Thomson, of Dalkeith, from the *Black Lady Downe's*. The Vine is of the same vigorous habit of growth as the parent, equally fruitful, sets more freely, requires less heat, and is not liable to scald as the black variety is; keeps as long, if not longer; and has fully as good a flavour. It is guaranteed to be the latest keeping white Grape in cultivation. It received First Class Certificates at the Edinburgh Show, on March 20, 1867, and at Glasgow on the 27th of the same month. 15s. and 1½ guinea; extra strong, 2 guineas.

## GRAPE VINES.

The plants supplied are of matured growth, have all been grown from eyes, and the fruiting Canes are of superlative quality.

Fruiting Canes, 7s. 6d., 10s. 6d., and 12s. 6d. each. Good planting Canes, 3s. 6d. and 5s. each.

BARBAROSSA ( <i>Gros Guillaume</i> )	black	INGRAM'S HARDY BLACK	
BLACK ALICANTE	black	MUSCAT	black
BLACK FRONTIGNAN	black	LADY DOWNE'S SEEDLING	black
BLACK HAMBURGH	black	MILL HILL HAMBURGH	black
BLACK PRINCE	black	MUSCAT HAMBURGH	black
BOWOOD MUSCAT	white	MUSCAT OF ALEXANDRIA	white
BUCKLAND SWEETWATER	white	PEARSON'S ROYAL MUSCADINE	white
CANON HALL MUSCAT	white	POPE'S HAMBURGH	black
CHAMPION HAMBURGH	black	RAISIN DE CALABRE	white
CHASSELAS MUSQUÉ	white	RICHMOND VILLA HAMBURGH	black
DUCHESS OF BUCCLEUCH	white	ROYAL MUSCADINE	white
FOSTER'S WHITE SEEDLING	white	STILLWARD'S SWEETWATER	white
FRANKENTHAL	black	SWEETWATER, WHITE DUTCH	white
GÉNÉRAL DE LA MARMORA	white	TOKAY MUSCAT	white
GOLDEN HAMBURGH	white	VICTORIA HAMBURGH	black
GRIZZLY FRONTIGNAN	red	WEST'S ST. PETER'S	black
GROS COLMAN	black	WHITE FRONTIGNAN	white

# NEW HYBRID PERPETUAL ROSES.

## ROSE-CLEMENCE RAOUX.

Blush, edged and spotted with rose, very large, and of perfect form; petals stout, and very enduring, habit erect and vigorous. Was awarded a Gold Medal at the great Rose Show at Brie-Comte-Robert in July. 5s.

## ROSE-EDWARD MORREN.

This splendid Roso is in the way of *Jules Margottin*, but of a more delicate colour, of better form, more double, and much larger. Received a First Prize at the Exposition Universelle in Paris in July. 5s.

The following new Hybrid Perpetual Roses of 1869 can be strongly recommended. They can be supplied in pots at 2s. 6d.

ADOLPHE BRONGNIART  
ADRIEN DE MONTEBELLO  
ALBA FLORIBUNDA  
BERTHA BARON  
CHARLES LEE  
COMMANDANT MANSUY  
DEVIIENNE LAMY  
DUPUY-JAMAIN  
HENRY LEDECHAUX  
JULIA TOUVAIS  
JULIE TREYVE  
LEOPOLD II.

MADAME BARNY  
" CLERT  
" CREYTON  
" JACQUIER  
MARCEL GRAMMONT  
MARQUISE DE MORTEMART  
MINERVE  
NARDY FRÈRES  
PERFECTION DE LYON  
REINE BLANCHE  
SOUVENIR DE POITEAU  
THYRA HAMMERICH  
VICTOR LE BIHAN.

## ROSES.

Mr. WILLIAM BULL will be happy to supply choico selections on the following terms:—

	PER DOZEN.
SUPERIOR SELECTED STANDARDS, in fine varieties . . . . .	18s. & 24s.
HALF STANDARDS, in fine varieties . . . . .	12s. & 18s.
DWARFS, in fine varieties . . . . .	9s. & 12s.
CLIMBING, in pots, the best, selected from Noisette, Banksian, Macartney, Hybrid China, Ayrshire, Boureault, and Evergreen . . . . .	9s. & 12s.
CHINA, in pots . . . . .	12s., 18s., & 24s.
TEA-SCENTED, in pots . . . . .	12s., 18s., & 24s.
HYBRID PERPETUALS, finest varieties, in pots . . . . .	12s., 18s., & 24s.

*Extra-sized plants of the best varieties of Roses, in pots, for Exhibition or Forcing, at  
2s. 6d., 3s. 6d., and 5s. each.*

## L'ILLUSTRATION HORTICOLE

Is an excellent Horticultural work, published in Belgium in monthly numbers. Each number contains three or four well-executed coloured plates of new, popular, or rare plants. This work is strongly recommended, not only for the fidelity with which the drawings are made, but also because it is published at such a moderate price, viz., 14s. 6d. for the entire year; by post, 15s. 6d. Orders executed for it on application.

## NEW AND IMPORTANT WORK ON GARDENING.

Now ready, with upwards of 400 Plans, Views, and Illustrations, 8vo., 18s.,

THE

## PARKS, PROMENADES, AND GARDENS OF PARIS.

By W. ROBINSON, F.L.S.

*Correspondent of the "Times" for the Horticultural Department of the Paris Exhibition,  
Horticultural Editor of the "Field," &c.*

This work describes the Public and Imperial Gardens, Squares, Avenues, and Boulevards of Paris and its environs, including Versailles, while an abundance of beautiful views and figures place the various scenes treated of accurately before the reader's eye. Nearly half of the book is devoted to public gardening, considering the subject with reference to the wants of our over-crowded cities; but the greater portion is occupied with a thorough and profusely illustrated account of every interesting and instructive feature of the practical gardening of Paris and its vicinity. Of the wonderful underground mushroom caves, where miles of beds may be seen in bearing at one time, there are eight views, including a plan, the first ever published on this most curious and interesting subject, either in France or England; while numbers of accurate figures show to the life all the more important plants for the decoration of apartments, sub-tropical gardening, &c. The subject of fruit and vegetable culture is dealt with at great length, every instructive or interesting practice of French market gardeners or fruit growers being described and well illustrated by the aid of accurate engravings, and amateurs or gardeners may get from the book a better idea of the public and practical gardening of Paris than they could by visiting the spot.

"In conclusion, we hardly know of a better mode of answering the author's inquiry of 'How are we to improve,' than by placing his book in the hands of every gardener in the kingdom; and where employers are liberal, or even worldly-wise, doubtless this will be speedily done."—*Gardeners' Chronicle*.

"A clearly and cleverly written work, thoroughly illustrated. Never before have the market gardens of Paris been so vividly and instructively described. Mr. Robinson is not bitten by any Gallic mania, but retains the keen love of nature, which is the safest and truest instinct of the horticulturist. Such is his energy, enthusiasm, and persuasiveness, that we quite expect to hear of his chapter on Parisian underground mushroom culture (to which we must be content to refer our readers for a novel and genuine sensation) stimulating British enterprise to turn to account our used-up mines and caverns."—*Saturday Review*.

"With reference to the especial subjects of which it treats, Paris has never before been so thoroughly laid open, not merely to visitors, but to Parisians, who of course know less about it as a whole than strangers."—*Athenæum*.

"While one part may be said to be devoted to the public health, the other treats of the no less important question of the supply of food, and Mr. Robinson's detailed account of the more important fruits and vegetables for the Paris market will be read with great interest by consumers, and no little profit by the producers of such necessities of life."—*Notes and Queries*.

## MR. WILLIAM BULL'S SEED CATALOGUE,

published annually, contains descriptions and prices of all the most desirable novelties both in Flower and Vegetable Seeds, together with all the best and most popular seeds that can be offered for the Kitchen Garden, Farm, Flower Garden, Conservatory, &c.

**Export Orders.**—Mr. W. B. is continually receiving the most gratifying accounts of the excellent condition in which both the plant and seed orders entrusted to him reach their destinations, and the satisfaction given by the selections made.

## MR. W. B.'S BULB CATALOGUE.

"This admirably prepared list, in addition to the usual lists of Hyacinths, Tulips, Narcissi, Crocus, &c., &c., contains such a capital list of miscellaneous bulbs, that it deserves something more than a passing notice."—*Vide "The Gardeners' Magazine," September 4th, 1869, page 396.*

All Mr. WILLIAM BULL'S Catalogues may be had on application.



## NEW PUBLICATION.

Now ready, cloth, 8vo., price 5s.; Post free, 5s. 5d.,

## CHOICE STOVE AND GREENHOUSE FLOWERING PLANTS,

Comprising Descriptions of upwards of One Thousand Species and Varieties, accompanied by Instructions for their Cultivation and Mode of Management.

By BENJAMIN S. WILLIAMS.

With COLOURED PLATE by J. N. FITCH.

In reviewing this book, the *Gardeners' Chronicle* of July 10th, 1869, says:—"This neat and handy volume will supply a real want in horticultural literature, that of a reliable modern treatise on the cultivation of the most beautiful flowering plants, whether for exhibition or for the decoration of the stove and greenhouse. We see from the preface that it is to be followed by a similar volume devoted to plants with ornamental foliage, and this second portion will be equally welcome. Mr. Williams's well-known success as a grower and exhibitor gives force and reality to his teaching, and stamps his cultural instructions with the authority of experience. The book is divided into two parts, respectively devoted to stove plants and greenhouse plants; there are chapters on various general questions, as structures, ventilation, soils, potting, watering, propagation, and so forth; and then follows a description of the best species and varieties under their generic headings, a paragraph being added where necessary, to explain any peculiarities of treatment required. The volume, which is nicely printed and has a good index, will be just the kind of guide which will meet the wants of amateurs and inexperienced cultivators, and for this reason, not less than for its sound practical sense, we give it a hearty welcome."

## MCDUGALL'S PHOSPHATIC MANURE,

Specially prepared for Gardeners and Amateurs.

The ingredients consist only of the richest Fertilizing Agents, so that the Manure will be found one of the most nutritious foods possible for Plants in Pots in the Conservatory, Greenhouse, and Stove; for Vine Borders, Vines in Pots, Peach Borders, Peaches in Pots, Orchard Houses, Roses in Pots, Vineries, &c., also for Flower Borders, Roses, Kitchen-Garden Crops, and for Improving Lawns.

It is far more effective in its action than Farm-yard Manure or Guano. Its effect is more permanent in the soil, while souring is avoided on the one hand and over-stimulation on the other; so that plants to which it is applied will very soon exhibit a marked improvement. The foliage will assume a richer green; the flowers will be larger, deeper in colour, and more perfect in form than those of plants which have been manured from the farm-yard tank, or by Guano. Fruiting plants to which it is applied show a marked difference in their produce, the fruit being larger, and much finer in flavour.

Owing to the portable character and simplicity of application of the Phosphatic Manure, a saving of labour is effected equivalent to its value.

Sold in Sample Canisters, 1s. and 2s. 6d. each; in 14 lb. Bags, 5s. 6d.; in  $\frac{1}{4}$  cwt. ditto, 10s.; in  $\frac{1}{2}$  cwt. ditto, 18s.; in 1 cwt. ditto, 35s.

## FOREIGN ORDERS.

Plants, Seeds, &c., for transmission abroad, selected and packed with the greatest possible care in Wardian Cases, or close boxes, according to the nature of the goods, and shipped to any part of the world.

Cheques to be crossed "LONDON JOINT STOCK BANK."

Post-office Orders to be made payable at KING'S ROAD, CHELSEA, S.W.

**WILLIAM BULL, F.L.S.,**

RESPECTFULLY INVITES THE NOBILITY AND GENTRY ABOUT TO FURNISH CONSERVATORIES  
TO AN INSPECTION OF THE

**MAGNIFICENT SPECIMEN ORNAMENTAL PLANTS**

IN HIS

**WINTER GARDEN,**

**SOME OF WHICH ARE THE HANDSOMEST IN EUROPE;**

THEY COMPRISE

VARIEGATED ALOES AND YUCCAS

MAJESTIC TREE FERNS AND DRACÆNAS

GRACEFUL GREVILLEAS AND ACACIAS

NOBLE PALMS AND MUSAS

BEAUTIFUL AZALEAS AND CAMELLIAS

GORGEOUS INDIAN RHODODENDRONS

CURIOUS CYCAS AND AGAVES

PICTURESQUE ENCEPHALARTOS AND ARAUCARIAS

AND

*Handsome Standard Bays, Orange Trees, and Laurestinus,*

IN TUBS,

WITH SYMMETRICAL HEADS,

**FOR TERRACE GARDENS OR CONSERVATORIES.**

MR. WILLIAM BULL HAS A STAFF OF THOROUGHLY EXPERIENCED PACKERS, SO THAT PLANTS  
OF ANY SIZE OR IN FULL BLOOM CAN BE SAFELY SENT ANY DISTANCE WITHOUT THE LEAST  
INJURY.

---

ESTABLISHMENT FOR NEW AND RARE PLANTS,

KING'S ROAD, CHELSEA, LONDON, S.W.

# INDEX.

	PAGE		PAGE
ABUTILONS . . . . .	23 & 120	CATLEYA TRIANE . . . . .	42
ACHIMENES . . . . .	49	CHAMERANTHEMUMS . . . . .	13
——— CELESTIAL . . . . .	49	CHRYSANTHEMUMS, HYBRID JAPANESE .	.87 to 89
——— CHERUB . . . . .	49	——— LARGE-FLOWERING .	.89 to 91
——— VENUS . . . . .	49	——— POMPON . . . . .	92
ADIANTUM FARLEYENSE . . . . .	77	CLEMATIS . . . . .	34
——— VELUTINUM . . . . .	78	CLERODENDRONS . . . . .	13
AGAVE SEEMANNI . . . . .	23	COBREA PENDULIFLORA . . . . .	4
AGAVES, of sorts . . . . .	23 & 24	COCHILIOSTEMA JACOBIANUM . . . . .	13
ALLAMANDA HENDERSONI . . . . .	10	COLEUS, New . . . . .	6
——— NOBILIS . . . . .	11	——— of sorts . . . . .	53 to 55
ALOCASIA HYBRIDA . . . . .	3	COPROSMA BAUERIANA VARIEGATA .	.25 & 121
ALOCASIAS, of sorts . . . . .	11	CORYLUS AVELLANA PENDULA . . . . .	34
ALOPECURUS PRATENSIS ALBEO-VARIEGATIS .	120	COSTUS . . . . .	13
ALTERNANTHERAS . . . . .	121	CROTONS . . . . .	14
AMARYLLIS, of sorts . . . . .	11	CYANOPHYLLUM BOWMANI . . . . .	14
ANANASSAS . . . . .	11	CYANOPHYLLUMS, of sorts . . . . .	14
ANECTOCHEILUS DAWSONIANUS . . . . .	41	CYATHEA PRINCEPS . . . . .	79
ANGRECEM SESQUIPEDALE . . . . .	41	CYCADS AND PALMS . . . . .	.84 to 87
ANTHURUM SCHERZERIANUM . . . . .	11	CYPRIPEDIUM REICHENBACHII . . . . .	4
ANTHURUMS, of sorts . . . . .	11	CYPRIPEDIUMS, of sorts . . . . .	42
ANTIGONON LEPTOPUS . . . . .	11	CYRTODEIRAS . . . . .	.49 & 50
ARAUCARIAS . . . . .	24	CURCULIGO RECURVATA VARIEGATA .	4
ARISTOLOCHIAS . . . . .	12	CUSCUTA REFLEXA . . . . .	26
ATHYRIUMS . . . . .	.78 & 82	DEMONOROPS PLUMOSUS . . . . .	85
AUCUBAS, FEMALE . . . . .	106	DAHLIA COLIBRI . . . . .	121
——— MALE . . . . .	106	DALECHANTIAS . . . . .	14
——— with berries . . . . .	106	DICHOIRISANDRA MUSAICA . . . . .	15
AUSTRALIAN GIGANTIC LILY . . . . .	26	DICHOIRISANDRAS . . . . .	15
AZALEA CHARMER . . . . .	93	DICKSONIA ANTARCTICA . . . . .	.76 & 77
——— SOUVENIR DE L'EXPOSITION UNIVER-		DIEFFENBACHIA EBURNEA . . . . .	15
SELLE . . . . .	94	DIEFFENBACHIAS . . . . .	15
AZALEAS, of sorts . . . . .	33, & 92 to 96	DIONEIA MUSCIPULA . . . . .	16
BAMBUSA ARGENTEA STRIATA . . . . .	32	DIPLADENIAS . . . . .	16
BEDDING PLANTS . . . . .	120 to 123	DORYANTHES EXCELSA . . . . .	26
BEDDING FUCHSIA REGALIA . . . . .	10	DRIMYS PERMUM AUSTRALE . . . . .	26
BEGONIAS . . . . .	104 & 105	DRACENA ALBICANS . . . . .	4
BERTOLONIA PRIMULIFLORA . . . . .	3	——— ANGUSTA . . . . .	4
BERTOLONIAS, of sorts . . . . .	12	——— EXCELSA . . . . .	4
BIGLANDULARIA CONSPICUA . . . . .	48	——— SPECTABILIS . . . . .	4
BIGNONIAS . . . . .	.12 & 13	DRACENAS, of sorts . . . . .	.16 & 26
BOUGAINVILLEAS . . . . .	13	ECHITES . . . . .	16
CALADIUMS . . . . .	102 to 104	ENCEPHALARTOS . . . . .	5, 16, & 17
CALAMUS DEALBATUS . . . . .	84	ENTELEA BAKERI . . . . .	5
CALCEOLARIA PAVONII . . . . .	25	ERANTHEMUMS . . . . .	17
CALCEOLARIAS, of sorts . . . . .	121	EUCODONIAS . . . . .	17
CALONYCTION SANGUINEUM . . . . .	13	EUPATORIUM RIPARIUM . . . . .	5
CAMELLIA LAVINIA MAGGI ROSEA . . . . .	97	FERNS, GREENHOUSE . . . . .	.89 & 81
——— PRINCESS MARY . . . . .	3	——— HARDY . . . . .	.82 & 83
CAMELLIAS, of sorts . . . . .	96 to 100	——— STOVE . . . . .	.77 to 80
——— SPECIMEN . . . . .	96	——— TREE . . . . .	.76 & 77
CANDLE TREE ( <i>Portentaria erectifera</i> ) .	19	FICUS EBURNEA . . . . .	17
CASSIA CALLIANTHA . . . . .	3	——— MACROPHYLLA . . . . .	5



# INDEX.—Continued.

	PAGE		PAGE
FICUS VESCA . . . . .	5	PELARGONIUMS, FANCY . . . . .	59 & 60
— of sorts . . . . .	17	— DOUBLE-FLOWERED . . . . .	67 to 69
FITTONIAS . . . . .	17	— BRONZE AND GOLD, 9, & 72 to . . . . .	75
FRAXINUS LONGICUSPIS . . . . .	5	— BRONZE AND GOLD, with finely shaped flowers . . . . .	9
FUCHSIA REGALIA . . . . .	10	— BRONZE AND GOLD, with blos- soms of new colours . . . . .	10
FUCHSIAS, of sorts . . . . .	117 to 120	— IVY-LEAVED, new . . . . .	65 & 66
GAULTHERIAS . . . . .	27	— NOSEGAY . . . . .	8, & 63 to 65
GEONOMA LACERATA . . . . .	86	— SHOW . . . . .	58 & 59
GERANIUMS, <i>vide</i> PELARGONIUMS.		— SPOTTED . . . . .	56 & 57
GESNERAS . . . . .	46 & 47	— UNIQUE, New . . . . .	66
GLOXINIAS, NEW . . . . .	50 to 53	— VARIEGATED . . . . .	69 to 72
GRASSES, NEW HARDY . . . . .	5, 120, & 122	— ZONAL, New . . . . .	8, & 60 to 63
GREENHOUSE PLANTS . . . . .	23 to 32	PENTSTEMONS . . . . .	100 to 102
GUNNERA MANICATA . . . . .	35	PEPEROMIAS . . . . .	20
GYMNOSTACHIUMS, <i>vide</i> FITTONIAS.		PETUNIAS, DOUBLE, New . . . . .	7, & 111 to 114
HARDY PLANTS . . . . .	33 to 39	— SINGLE, Now . . . . .	7, & 111 to 114
HEMEROCALLIS PICTA . . . . .	18	— ANEMONE-FLOWERED, New . . . . .	7
HIBISCUS . . . . .	18	PHALENOPSIS SCHILLERIANA . . . . .	44
HOLCUS LANATUS ALBO-VARIEGATIS . . . . .	122	PHLEUM PRATENSE VARIEGATUM . . . . .	5
IRESINES . . . . .	122	PHLOXES . . . . .	108 & 109
IXORAS . . . . .	18	PHORMIUM TENAX VARIEGATUM . . . . .	29
JALAP . . . . .	40	PIPER FUTOKADSURA . . . . .	6
LAPAGERIAS . . . . .	27 & 28	PLANERA JAPONICA . . . . .	6
LASIANDRA MACRANTHIA . . . . .	28	PLECTOPOMAS . . . . .	45 & 46
LASTREA FLORIDANA . . . . .	83	PODOCARPUS . . . . .	29
LILIUM AURATUM . . . . .	36	POLYGONATUMS . . . . .	37
LILIUMS, of sorts . . . . .	28 & 36	POLYGONUM SACHALINENSE . . . . .	6
LITOBROCHIA UNDULATA . . . . .	79	PRIMULAS . . . . .	30 & 37
LOBELIA ERINUS . . . . .	122	PTYCHOSPERMA ELEGANS . . . . .	86
LOBELIAS, HERBACEOUS . . . . .	107 & 108	RHOODENDRON THIBAUDIENSE . . . . .	32
MACADAMIA TERNIFOLIA . . . . .	28	RHODODENDRONS . . . . .	32 & 38
MAGNOLIA CAMPBELLI . . . . .	36	ROSES . . . . .	125
MANGO . . . . .	18	SILVER PALM . . . . .	84
MARANTAS, New . . . . .	18 & 19	SPECIMENS IN WINTER GARDEN . . . . .	128
MESEMBRYANTHEMUM, Now . . . . .	5	SPIREÆA PALMATA . . . . .	39
MINULUS . . . . .	109 to 111	STOVE PLANTS . . . . .	10 to 22
MUSA ENSETE . . . . .	19	STYLIAX JAPONICA . . . . .	39
MUSAS, of sorts . . . . .	19	SYCOMORE TREE OF SCRIPTURE . . . . .	17
MYOSOTIS . . . . .	122	TACSONIA VAN VOLXEMI . . . . .	30
NEW BEDDING PLANTS . . . . .	120 to 123	TECOMA MIRABILIS . . . . .	31
— GREENHOUSE PLANTS . . . . .	23 to 32	TERMINALIA ELEGANS . . . . .	22
— HARDY PLANTS . . . . .	33 to 39	THE DOVE FLOWER . . . . .	44
— STOVE PLANTS . . . . .	10 to 22	— GOLDEN ONCIDIUM . . . . .	44
— ZEALAND FLAX . . . . .	29	— IRISH FERN . . . . .	81
ODONTOGLOSSUM ALEXANDRE . . . . .	43	TREE FERNS . . . . .	76 & 77
— — — — — LUTEO-PURPUREUM . . . . .	44	TROPEOLUMS . . . . .	123
OFFICINAL AND MEDICINAL PLANTS . . . . .	40	TYDEAS . . . . .	48
ONCIDIUM MACRANTHUM HASTIFERUM . . . . .	44	UROSPATHAS . . . . .	22
OPHIPOGONS . . . . .	29	VERBENAS . . . . .	114 to 117
ORANGE TREES . . . . .	25 & 29	VERONICAS . . . . .	31
ORCHIDS . . . . .	41 to 45	VIOLAS . . . . .	123
PALMS AND CYCADS . . . . .	81 to 87	WELFIA REGIA . . . . .	87
PASSIFLORA MACROCARPA . . . . .	20	XYLOMELUM PYRIFORME . . . . .	6
PASSIFLORAS . . . . .	19, 20, 29, & 27		